#### 6. General Provisions

6.1. As fiscal agents of the United States, Federal Reserve Banks are authorized, as directed by the Secretary of the Treasury, to receive tenders, to make allotments, to issue such notices as may be necessay, to receive payment for, and to issue, maintain, service, and make payment on the Notes.

6.2. The Secretary of the Treasury may, at any time, supplement or amend provisions of this circular if such supplements or amendments do not adversely affect existing rights of holders of the Notes. Public announcement of such changes will be promptly provided.

6.3. The Notes issues under this circular shall be obligations of the United States, and, therefore, the faith of the United States Government is pledged to pay, in legal tender, principal and interest on the Notes.

Gerald Murphy,

Fiscal Assistant Secretary.

[FR Doc. 89-7704 Filed 3-28-89; 4:33 pm]

BILLING CODE 4810-40-M

#### **Customs Service**

Entry/Entry Summary Required for Importation of Hong Kong Textiles

AGENCY: U.S. Customs Service, Department of the Treasury. ACTION: Notice of change of effective date.

SUMMARY: Customs published a notice in the Federal Register (54 FR 5201) on February 1, 1989, stating that Customs was delaying implementation of the requirement that an entry/entry summary ("live" entry) be filed for all textiles and textile entries of Hong Kong which have a textile category number. The effective date set for the requirement in that notice was April 1, 1989. A determination has been made to delay the effective date of the requirement until September 1, 1989.

EFFECTIVE DATE: September 1, 1989.

FOR FURTHER INFORMATION CONTACT: Dick Crichton, Office of Trade Operations, (202) 566–9443 or Ilene Gilbert, Office of Trade Operations, (202) 566–6006.

SUPPLEMENTARY INFORMATION: On January 5, 1989, Customs published a

document in the Federal Register [54 FR 349), stating that Customs will require the filing of an entry/entry summary ("live" entry) for all textiles and textile products which have a textile category number, effective February 1, 1989. A correction document for that notice was published on January 17, 1989 (54 FR 1844). On February 1, 1989, Customs published a notice of change of effective date (54 FR 5201) to April 1, 1989. A decision has been made by Customs to delay the effective date of the entry/ entry summary requirements for Hong Kong textiles and textile articles until September 1, 1989, to allow for a more modern environment in which it is anticipated that electronic filers will have available an option to separate payment from the filing of the entry summary documentation. This will allow for more expeditious flow of cargo while providing improved statistical data. This document is a notice of the delayed effective date.

Date: March 27, 1989.

William von Raab,

Commissioner of Customs.

[FR Doc. 89–7605 Filed 3–30–89; 8:45 am]

BILLING CODE 4620–02-M

# **Sunshine Act Meetings**

Federal Register
Vol. 54, No. 61
Friday, March 31, 1989

This section of the FEDERAL REGISTER contains notices of meetings published under the "Government in the Sunshine Act" (Pub. L. 94-409) 5 U.S.C. 552b(e)(3).

FEDERAL COMMUNICATIONS COMMISSION March 28, 1989.

FCC To Hold Special Open Meeting, Tuesday, April 4, 1989

The Federal Communications
Commission will hold a Special Open
Meeting on the subject listed below on
Tuesday, April 4, 1989, which is
scheduled to commence at 9:30 a.m., in
Room 856, at 1919 M Street, NW.,
Washington, DC.

Agenda, Item No., and Subject

Common Carrier—1—Title: In the Matter of AT&T Communications Revisions to Tariff F.C.C. No. 12; CC Docket No. 87–568. Summary: The Commission will consider action in this docket.

This meeting may be continued the following work day to allow the Commission to complete appropriate action.

Additional information concerning this meeting may be obtained from Sarah Lawrence, Office of Public Affairs, telephone number (202) 632– 5050.

Federal Communications Commission.
Donna R. Searcy,

Secretary.

[FR Doc. 89-7828 Filed 3-29-89; 2:50 pm]
BILLING CODE 6712-01-85

#### FEDERAL ELECTION COMMISSION

DATE & TIME: Tuesday, April 4, 1989, 10:00 a.m.

PLACE: 999 E. Street, NW., Washington, DC.

STATUS: This meeting will be closed to the public.

#### ITEMS TO BE DISCUSSED:

Compliance matters pursuant to 2 U.S.C. § 437g.

Audits conducted pursuant to 2 U.S.C. § 437g, § 438(b), and Title 26, U.S.C. Matters concerning participation in civil actions or proceedings or arbitration.

Internal personnel rules and procedures or matters affecting a particular employee.

DATE & TIME: Thursday, April 6, 1989, 2:00 p.m.

PLACE: 999 E. Street, NW., Washington, DC. (Ninth Floor)

**STATUS:** This meeting will be open to the public.

#### ITEMS TO BE CONSIDERED:

Setting of Dates for Future Meetings. Correction and Approval of Minutes. Draft AO 1989-01: Ron Haskins—

Congressional Employee. Administrative Matters.

#### PERSON TO CONTACT FOR INFORMATION:

Mr. Fred Eiland, Information Officer, Telephone: 202–376–3155.

Hilde Arnold

Secretary of the Commission.

[FR Doc. 89-7783 Filed 3-29-89; 8:45 am]

BILLING CODE 6715-01-M

#### FEDERAL MARITIME COMMISSION

TIME AND DATE: 10:00 a.m.—April 5, 1989.

PLACE: Hearing Room One—1100 L Street, NW., Washington, DC 20573-0001 STATUS: Open.

MATTERS TO BE CONSIDERED: 1. Docket No. 88–26—Agreements by Ocean Common Carriers and Other Persons Subject to the Shipping Act of 1984— Consideration of Comments on Proposed Rule.

Service Commitments and Damages Provisions in Service Contracts.

#### CONTACT PERSON FOR MORE

INFORMATION: Joseph C. Polking, Secretary, (202) 523-5725.

Joseph C. Polking,

Secretary.

[FR Doc. 89-7782 Filed 3-29-89; 2:43 pm] BILLING CODE 6730-01-M

# BOARD OF GOVERNORS OF THE FEDERAL RESERVE SYSTEM

TIME AND DATE: 10:00 a.m., Wednesday, April 5, 1989.

PLACE: Marriner S. Eccles Federal Reserve Board Building, C Street entrance between 20th and 21st Streets, NW., Washington, DC 20551.

#### STATUS: Closed.

#### MATTERS TO BE CONSIDERED: 1.

Personnel actions (appointments, promotions, assignments, reassignments, and salary actions) involving individual Federal Reserve System employees.

Any items carried forward from a previously announced meeting.

#### CONTACT PERSON FOR MORE

INFORMATION: Mr. Joseph R. Coyne, Assistant to the Board; (202) 452–3204. You may call (202) 452–3207, beginning at approximately 5 p.m. two business days before this meeting, for a recorded announcement of bank and bank holding company applications scheduled for the meeting.

Date: March 29, 1989.
William W. Wiles,
Secretary of the Board.
[FR Doc. 89–7750 Filed 3–29–89; 10:10 am]

#### SECURITIES AND EXCHANGE COMMISSION

"FEDERAL REGISTER" CITATION OF PREVIOUS ANNOUNCEMENT: (54 FR 12049, March 23, 1989).

STATUS: Closed meeting.

BILLING CODE 6210-01-M

PLACE: 450 Fifth Street, NW., Washington, DC.

DATE PREVIOUSLY ANNOUNCED: Tuesday, March 21, 1989.

CHANGES IN THE MEETING: Additional items/time change.

The following additional items were considered at a closed meeting on Tuesday, March 28, 1989, at 2:00 p.m.:

Settlement of injunctive action;
Consideration of amicus participation;
Commissioner Fleischman, as duty
officer, determined that Commission
business required the above changes.

At times changes in Commission priorities require alterations in the scheduling of meeting items. For further information and to ascertain what, if any, matters have been added, deleted or postponed, please contact: John Kincaid at (202) 272–2200.

Jonathan G. Katz,

Secretary.

March 29, 1989.

[FR Doc. 89-7800 Filed 3-29-89; 2:44 pm]
BILLING CODE 8010-01-M

# Corrections

Federal Register

Vol. 54, No. 61

Friday, March 31, 1989

This section of the FEDERAL REGISTER contains editorial corrections of previously published Presidential, Rule, Proposed Rule, and Notice documents. These corrections are prepared by the Office of the Federal Register. Agency prepared corrections are issued as signed documents and appear in the appropriate document categories elsewhere in the

#### DEPARTMENT OF ENERGY

#### Office of Fossii Energy

[FE Docket No. 89-14-NG]

#### Transamerican Natural Gas Corp.; Application To Export and Import Natural Gas

Correction

In notice document 89-6371 beginning on page 11265 in the issue of Friday, March 17, 1989, make the following correction:

On page 11265, in the 2nd column, under SUPPLEMENTARY INFORMATION, in the 15th line, "15" should read: "150".

BILLING CODE 1505-01-D

DEPARTMENT OF COMMERCE

International Trade Administration

19 CFR Part 353

[Docket No. 60604-9015]

**Antidumping Duties** 

Correction

In rule document 89-5009 beginning on page 12742 in the issue of Tuesday, March 28, 1989, make the following correction:

On page 12742, in the first column, under EFFECTIVE DATE, in the second, third, and fourth lines, "(Insert date 30 days after date of publication in the Federal Register.)" should read "April 27, 1989"; and in the sixth, seventh, eighth, and ninth lines, "(Insert date that is the first day of the first month beginning 60 days after the date of publication in the Federal Register.)" should read "June 1, 1989".

BILLING CODE 1505-01-D

# ENVIRONMENTAL PROTECTION AGENCY

40 CFR Part 271

[FRL-3537-7]

Kentucky; Final Authorization of State Hazardous Waste Management Program for Requirements Prior to Non-HSWA Cluster I, Non-HSWA Cluster I, Non-HSWA Cluster III, and Availability of Information

Correction

In rule document 89-6108 beginning on page 10986 in the issue of Thursday, March 16, 1989, make the following corrections:

1. On page 10986, in the first column, in the fifth line of the subject heading, "Cluster II" should read "Cluster I".

On the same page in the second column, in the ninth line, "Cluster II" should read "Cluster I".

3. On page 10987, in the second column, in the last paragraph, in the

third line, "Cluster II" should read
"Cluster I". Also in the third column, in
the fourth line, "Cluster I" should read
"Cluster II".

BILLING CODE 1505-01-D

#### DEPARTMENT OF HEALTH AND HUMAN SERVICES

Health Care Financing Administration

42 CFR Part 405

[BERC-478-IFC]

Medicare Program; Fee Schedules for Radiologist Services

Correction

In rule document 89-4939 beginning on page 8994 in the issue of Thursday, March 2, 1989, make the following corrections:

1. On page 8996, in the second column, in the last paragraph, in the second line, "international" should read "interventional"

#### § 405.532 [Corrected]

2. On page 9004, in the second column, in § 405.532 (a), the second line should read: "schedules for services furnished in a".

3. On the same page, in the same column, in § 405.532 (b) (2), the first line should read: "Carriers establish new".

#### § 405.533 [Corrected]

4. On page 9004, in the second column, in § 405.533 (b), the first line should read: "Limit on actual charges. The charge".

#### § 405.555 [Corrected]

5. On page 9005, in the third column, in § 405.555 (c) (1), the seventh line should read: "schedule rules in § § 405.530 through".

BILLING CODE 1505-01-D



Friday March 31, 1989

Part II

# Environmental Protection Agency

40 CFR Part 300 National Priorities List for Uncontrolled Hazardous Waste Sites—Final Update #5; Final Rule



# ENVIRONMENTAL PROTECTION AGENCY

40 CFR Part 300

[FRL-3546-3]

National Priorities List for Uncontrolled Hazardous Waste Sites— Final Update No. 5

AGENCY: Environmental Protection Agency.

ACTION: Final Rule.

**SUMMARY:** The Environmental Protection Agency ("EPA") is amending the National Oil and Hazardous Substances Contingency Plan ("NCP"), 40 CFR Part 300, which was promulgated on July 16, 1982, pursuant to section 105 of the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 ("CERCLA") (amended by the Superfund Amendments and Reauthorization Act of 1986 ("SARA")) and Executive Order 12580 (52 FR 2923, January 29, 1987). CERCLA requires that the NCP include a list of national priorities among the known releases or threatened releases of hazardous substances, pollutants, or contaminants throughout the United States, and that the list be revised at least annually. The National Priorities List ("NPL"), initially promulgated as Appendix B of the NCP on September 8, 1983 (48 FR 40658). constitutes this list and is being revised today by the addition of 93 sites. EPA has reviewed public comments on the listing of 29 of these sites and has decided that they meet the listing requirements of the NPL. No comments were received on the remaining 64 sites. In addition, today's action removes four sites from the proposed NPL. Information supporting these actions is contained in the Superfund Public Dockets.

This rule results in a final NPL of 890 sites, 41 of them in the Federal section; 273 sites are proposed to the NPL, 22 of them of them in the Federal section. Final and proposed sites now total 1,163.

EFFECTIVE DATE: The effective date for this amendment to the NCP shall be May 1, 1989. CERCLA section 305 provides for a legislative veto of regulations promulgated under CERCLA. Although INS v. Chadha, 462 U.S. 919, 103 S. Ct. 2764 (1983), cast the validity of the legislative veto into question, EPA has transmitted a copy of this regulation to the Secretary of the Senate and the Clerk of the House of Represenatives. If any action by Congress calls the effective date of this regulation into question, the Agency will publish notice of clarification in the Federal Register.

ADDRESSES: Addresses for the Headquarters and Regional dockets follow. For further details on what these dockets contain, see Section I of the "SUPPLEMENTARY INFORMATION" portion of this preamble.

Tina Maragousis, Headquarters, U.S. EPA CERCLA Docket Office, Waterside Mall, 401 M Street, SW., Washington, DC 20460, 202/382–3046.

Evo Cunha, Region 1, U.S. EPA Waste Management Records Center, HES-CAN 6, J.F. Kennedy Federal Building, Boston, MA 02203, 617/565-3300

U.S. EPA, Region 2, Document Control Center, Superfund Docket, 26 Federal Plaza, 7th Floor, Room 740, New York, NY 10278, Latchmin Serrano, 212/264–5540. Ophelia Brown, 212/264–1154

Diane McCreary, Region 3, U.S. EPA Library. 5th Floor, 841 Chestnut Building, 9th & Chestnut Streets, Philadelphia, PA 19107, 215/597-0580

Gayle Alston, Region 4, U.S. EPA Library, Room G-6, 345 Courtland Street NE., Atlanta, GA 30365, 404/347-4216

Cathy Freeman, Region 5, U.S. EPA, 5 HS-12 230 South Dearborn Street, Chicago, IL 60604, 312/886-6214

Deborah Vaughn-Wright, Region 6, U.S. EPA. 1445 Ross Avenue, Mail Code 6H-MA. Dallas, TX 75202-2733, 214/655-6740

Connie McKenzie, Region 7, U.S. EPA Library, 728 Minnesota Avenue, Kansas City, KS 66101, 913/236–2828

Dolores Eddy, Region 8, U.S. EPA Library, 999 18th Street, Suite 500, Denver, CO 80202– 2405, 303/293–1444

Linda Sunnen, Region 9, U.S. EPA Library, 6th Floor, 215 Fremont Street, San Francisco, CA 94105, 415/974–8082

David Bennett, Region 10, U.S. EPA, 9th Floor, 1200 6th Avenue, Mail Stop HW-093, Seattle, WA 98101, 206/442-2103.

FOR FURTHER INFORMATION CONTACT:

Robert Myers, Hazardous Site Evaluation Division, Office of Emergency and Remedial Response (OS-230), U.S. Environmental Protection Agency, 401 M Street SW., Washington, DC, 20460, or the Superfund Hotline, Phone (800) 424-9346 (382-3000 in the Washington, DC, metropolitan area).

## SUPPLEMENTARY INFORMATION:

**Table of Contents** 

I. Introduction
II. Purpose and Implementation of the NPL
III. NPL Update Process

IV. Statutory Requirements and Listing Policies

V. Disposition of Sites in Today's Final Rule VI. Disposition of All Proposed Sites/Federal Facility Sites

VII. Contents of the NPL VIII. Regulatory Impact Analysis IX. Regulatory Flexibility Act Analysis

#### I. Introduction

Background

In 1980, Congress enacted the Comprehensive Environmental Response, Compensation, and Liability

Act, 42 U.S.C. sections 9601-9657 ("CERCLA" or the "Act"), in response to the dangers of uncontrolled or abandoned hazardous waste sites. CERCLA was amended in 1986 by the Superfund Amendments and Reauthorization Act ("SARA"), Public Law No. 99-499, stat. 1613 et seq. To implement CERCLA, the Environmental Protection Agency ("EPA" or "the Agency") promulgated the revised National Oil and Hazardous Substances Contingency Plan ("NCP"), 40 CFR Part 300, on July 16, 1982 (47 FR 31180) pursuant to CERCLA section 105 and Executive Order 12316 (46 FR 42237). August 20, 1981). The NCP, further revised by EPA on September 16, 1985 (50 FR 37624) and November 20, 1985 (50 FR 47912), sets forth guidelines and procedures needed to respond under CERCLA to releases and threatened releases of hazardous substances, pollutants, or contaminants. On December 21, 1988 (53 FR 51394), EPA proposed revisions to the NCP in response to SARA.

Section 105(a)(8)(A) of CERCLA, as amended by SARA, requires that the NCP include criteria for determining priorities among releases or threatened releases throughout the United States for the purpose of taking remedial action and, to the extent practicable, take into account the potential urgency of such action for the purpose of taking removal action. Removal action involves cleanup or other actions that are taken in response to releases or threats of releases on a short-term or temporary basis (CERCLA section 101(23)). Remedial action tends to be long-term in nature and involves response actions which are consistent with a permanent remedy for a release (CERCLA section 101(24)). Criteria for determining priorities for possible remedial actions financed by the Trust Fund established under CERCLA are included in the Hazard Ranking System ("HRS"), which EPA promulgated as Appendix A of the NCP (47 FR 31219, July 16, 1982). On December 23, 1988 (53 FR 51962), EPA proposed revisions to the HRS.

Section 105(a)(B)(B) of CERCLA, as amended by SARA, requires that the statutory criteria provided by the HRS be used to prepare a list of national priorities among the known releases or threatened releases of hazardous substances, pollutants, or contaminants throughout the United States. The list, which is Appendix B of the NCP, is the National Priorities List ("NPL"). Section 105(a)(B)(B) also requires that the NPL be revised at least annually. A site can undergo CERCLA-financed remedial action only after it is placed on the NPL.

as provided in the NCP at 40 CFR 300.66(c)(2) and 300.68(a).

An original NPL of 406 sites was promulgated on September 8, 1983 (48 FR 40658). The NPL has since been expanded, most recently on July 22, 1987 (52 FR 27620) and, exclusively for Federal facility sites, on March 13, 1989 (54 FR 10512). The Agency has also published a number of proposed rulemakings to add sites to the NPL, most recently on June 24, 1988 (53 FR 23988).

EPA may delete sites from the NPL when no further response is appropriate, as provided in the NCP at 40 CFR 300.66(c)(7). To date, the Agency has deleted 26 sites from the NPL, two since March 13, 1989 (54 FR 10513):

- March 17, 1989 (54 FR 11203)
   New Castle Steel, New Castle County, Delaware
- March 23, 1989 (54 FR 11949)
  —Wade (ABM), Chester, Pennsylvania

This rule adds 93 sites to the NPL. EPA has carefully considered public comments submitted for 29 of the sites in today's final rule and made some modifications in response to those comments. No comments were received on the remaining 64 sites. This rule results in a final NPL of 890 sites, 41 of them in the Federal section; 273 sites are in proposed status, 22 of them in the Federal section. In addition, four sites are being dropped from the proposed NPL. With these changes, final and proposed sites now total 1,163.

EPA includes on the NPL sites at which there are or have been releases or threatened releases of hazardous substances, pollutants, or contaminants. The discussion below may refer to "releases or threatened releases" simply as "releases", "facilities", or "sites".

Information Available to the Public

The Headquarters and Regional public dockets for the NPL (see ADDRESSES portion of this notice) contain documents relating to the scoring of sites in this final rule. The dockets are available for viewing "by appointment only" after the appearance of this notice. The hours of operation for the Headquarters docket are from 9:00 a.m. to 4:00 p.m., Monday through Friday excluding Federal holidays. Please contact individual Regional dockets for hours.

The Headquarters docket contains HRS score sheets for each final site, a Documentation Record for each site describing the information used to compute the score, pertinent information for any site affected by special study waste or other requirements or Resource Conservation and Recovery Act or other

listing policies, a list of documents referenced in the Documentation Record, comments received, and the Agency's response to those comments. The Agency's responses are contained in the "Support Document for the Revised National Priorities List—Final Rule, Update #5."

Each Regional docket includes all information available in the Headquarters docket for sites in that Region, as well as the actual reference documents, which contain the data EPA relied upon in calculating or evaluating the HRS scores for sites in the Region. These reference documents are available only in the Regional dockets. They may be viewed "by appointment only" in the appropriate Regional Docket or Superfund Branch office. Requests for copies may be directed to the appropriate Regional docket or Superfund Branch.

An informal written request, rather than a formal request, should be the ordinary procedure for obtaining copies of any of these documents.

EPA has published a statement describing what background information (resulting from the initial investigation of potential CERCLA sites) the Agency discloses in response to Freedom of Information Act requests (52 FR 5578, February 25, 1987).

II. Purpose and Implementation of the NPL

Purpose

The primary purpose of the NPL is stated in the legislative history of CERCLA (Report of the Committee on Environment and Public Works, Senate Report No. 96–848, 96th Cong., 2d Sess. 60 (1980)):

The priority lists serve primarily informational purposes, identifying for the States and the public those facilities and sites or other releases which appear to warrant remedial actions. Inclusion of a facility or site on the list does not in itself reflect a judgment of the activities of its owner or operator, it does not require those persons to undertake any action, nor does it assign liability to any person. Subsequent government action in the form of remedial actions or enforcement actions will be necessary in order to do so, and these actions will be attended by all appropriate procedural safeguards.

The purpose of the NPL, therefore, is primarily to serve as an informational and management tool. The initial identification of a site for the NPL is intended primarily to guide EPA in determining which sites warrant further investigation to assess the nature and extent of the public health and environmental risks associated with the site and to determine what CERCLA-financed remedial action(s), if any, may

be appropriate. The NPL also serves to notify the public of sites EPA believes warrant further investigation.

Federal facility sites are eligible for the NPL pursuant to the NCP at 40 CFR 300.66(c)(2). However, section 111(e)(3) of CERCLA, as amended by SARA. limits the expenditure of CERCLA monies at Federally-owned facilities. Federal facility sites are also subject to the requirements of CERCLA section 120, added by SARA.

Implementation

A site can undergo remedial action financed by the Trust Fund established under CERCLA only after it is placed on the final NPL as outlined in the NCP at 40 CFR 300.66(c)(2) and 300.68(a). However, EPA may take enforcement actions under CERCLA or other applicable statutes against responsible parties regardless of whether the site is on the NPL, although, as a practical matter, the focus of EPA's enforcement actions has been and will continue to be on NPL sites. Similarly, in the case of removal actions, EPA has the authority to act at any site, whether listed or not. that meets the criteria of the NCP at 40 CFR 300.65-67.

EPA's policy is to pursue cleanup of NPL sites using the appropriate response and/or enforcement actions available to the Agency, including authorities other than CERCLA. Listing a site will serve as notice to any potentially responsible party that the Agency may initiate CERCLA-financed remedial action. The Agency will decide on a site-by-site basis whether to take enforcement or other action under CERCLA or other authorities, proceed directly with CERCLA-financed response actions and seek to recover response costs after cleanup, or do both. To the extent feasible, once sites are on the NPL, EPA will determine high-priority candidates for Superfund-financed response action and/or enforcement action through both State and Federal initiatives. These determinations will take into account which approach is more likely to most expeditiously accomplish cleanup of the site while using CERCLA's limited resources as efficiently as possible.

Remedial response actions will not necessarily be funded in the same order as a site's ranking on the NPL—that is, its HRS score. The information collected to develop HRS scores is not sufficient in itself to determine either the extent of contamination or the appropriate response for a particular site. EPA relies on further, more detailed studies in the remedial investigation/feasibility study (RI/FS) to address these concerns.

The RI/FS determines the type and extent of contamination. It also takes into account the amount of contaminants in the environment, the risk to affected populations and environment, the cost to correct problems at the site, and the response actions that have been taken by potentially responsible parties or others. Decisions on the type and extent of action to be taken at these sites are made in accordance with the criteria contained in Subpart F of the NCP. After conducting these additional studies, EPA may conclude that it is not desirable to initiate a CERCLA remedial action at some sites on the NPL because of more pressing needs at other sites, or because a private party cleanup is already underway pursuant to an enforcement action. Given the limited resources available in the Trust Fund, the Agency must carefully balance the relative needs for response at the numerous sites it has studied. It is also possible that EPA will conclude after further analysis that the site does not warrant remedial action.

Revisions to the NPL such as today's rulemaking may move some previously listed sites to a lower position on the NPL. However, if EPA has initiated action such as an RI/FS at a site, it does not intend to cease such actions to determine if a subsequently listed site should have a higher priority for funding. Rather, the Agency will continue funding site studies and remedial actions once they have been initiated, even if higher-scoring sites are later added to the NPL.

RI/FS at Proposed Sites. An RI/FS can be performed at proposed sites (or even non-NPL sites) pursuant to the Agency's removal authority under CERCLA, as outlined in the NCP at 40 CFR 300.68(a)(1). (Section 101(23) of CERCLA defines "remove" or "removal" to include "such actions as may be necessary to monitor, assess and evaluate the release or threat of release "The definition of "removal" also includes "action taken under Section 104(b) of this Act \* \* "," which authorizes the Agency to perform studies, investigations, and other information-gathering activities.)

Although an RI/FS is generally conducted at a site after the site has been placed on the NPL, in a number of circumstances the Agency elects to conduct an RI/FS at a proposed NPL site in preparation for a possible CERCLA-financed remedial action, such as when the Agency believes that a delay may create unnecessary risks to human health or the environment. In addition, the Agency may conduct an RI/FS to

assist in determining whether to conduct a removal or enforcement action at a site.

Facility (Site) Boundaries. A "facility" is defined under CERCLA section 101(9) and the NCP at 40 CFR 300.6 as "(A) any building, structure, \* \* well, pit, pond, or (B) any site or area where a hazardous substance has been deposited, stored, disposed of, or placed, or otherwise come to be located." (The term "site" is frequently used interchangeably with facility.) The "come to be located" language implements the broad remedial purposes of CERCLA, giving EPA authority to clean up contamination when it has spread from the original source. In U.S. v. Bliss, 667 F. Supp. 1298, 1305 (E.D. Mo. 1987), the courts have affirmed this interpretation:

As the Special Master noted succinctly in United States v. Conservation Chemical Co.. 619 F. Supp. [162.] at 165 [[W.D.Mo. 1985]]. "simply put, the term 'facility' includes any place where hazardous substances come to be located." Thus, to show that an area is a 'facility', the plaintiff need only show that a hazardous substance has been placed there or has "otherwise come to be located" there.

The extent of the contamination, and thus the "facility", is first described when a release or threatened release is scored using the HRS. However, HRS scoring and the subsequent listing of a release merely represent the initial determination that a certain area may need to be addressed under CERCLA. Accordingly, EPA contemplates that the preliminary description of facility boundaries at the time of scoring will need to be refined and improved as more information is developed as to where the contamination has come to be located; this refining step generally comes during the RI/FS stage. As the NCP provides at 40 CFR 300.68(d):

An RI/FS shall . . . determine the nature and extent of the threat presented by the release and . . . evaluate proposed remedies. This includes . . . the gathering of sufficient information to determine the necessity for and proposed extent of remedial action.

The preliminary description of a facility when it is listed does not preclude the Agency, during the RI/FS, from following the contamination as far as it goes, and then considering the facility, for response purposes, as the entire area where hazardous substances have come to be located, even if that area extends beyond the boundary for which the site was named.

#### III. NPL Update Process

Placing Sites on the NPL

There are three mechanisms for placing sites on the NPL. The principal

mechanism is the application of the HRS. The HRS serves as a screening device to evaluate the relative potential of uncontrolled hazardous substances to cause human health or safety problems. or ecological or environmental damage. The HRS score is calculated by estimating risks presented in three potential "pathways" of human or environmental exposure; ground water, surface water, and air. Within each pathway of exposure, the HRS considers three categories of factors "that are designed to encompass most aspects of the likelihood of exposure to a hazardous substance through a release and the magnitude or degree of harm from such exposure": (1) Factors that indicate the presence or likelihood of a release to the environment; (2) factors that indicate the nature and quantity of the substances presenting the potential threat; and (3) factors that indicate the human or environmental "targets" potentially at risk from the site. Factors within each of these three categories are assigned a numerical value according to a set scale. Once numerical values are computed for each factor, the HRS uses mathematical formulas that reflect the relative importance and interrelationships of the various factors to arrive at a final site score on a scale of 0 to 100. The resultant HRS score represents an estimate of the relative "probability and magnitude of harm to the human population or sensitive environment from exposure to hazardous substances as a result of the contamination of ground water, surface water, or air" [47 FR 31180, July 16, 1982). Those sites that score 28.50 or greater on the HRS are eligible for the

Under the second mechanism for adding sites to the NPL, each State may designate a single site as its top priority, regardless of the HRS score. This mechanism is provided by section 105(a)(8)(B) of CERCLA, as amended by SARA, which requires that, to the extent practicable, the NPL include within the 100 highest priorities, one facility designated by each State representing the greatest danger to public health, welfare, or the environment among known facilities in the State.

The third mechanism for listing, included in the NCP at 40 CFR 300.66(b)(4) (50 FR 37624, September 16. 1985), has been used only in rare instances. It allows certain sites with HRS scores below 28.50 to be eligible for the NPL if all of the following occur:

 The Agency for Toxic Substances and Disease Registry of the U.S.
 Department of Health and Human Services has issued a health advisory which recommends dissociation of individuals from the release.

- EPA determines that the release poses a significant threat to public health.
- EPA anticipates that it will be more cost-effective to use its remedial authority than to use its removal authority to respond to the release.

States have the primary responsibility for identifying sites, computing HRS scores, and submitting candidates sites to the EPA Regional Offices, EPA Regional Offices conduct a quality control review of the States' candidate sites, and may assist in investigating, sampling, monitoring, and scoring sites. Regional Office may also consider candidate sites in addition to those submitted by States. EPA Headquarters conducts further quality assurance audits to ensure accuracy and consistency among the various EPA and State offices participating in the scoring. The Agency then proposes the sites that meet one of the three criteria for listing (and EPA's listing policies) and solicits public comment on the proposal. Based on these comments and further review by EPA, the Agency determines final HRS scores and places those sites that still qualify for the final NPL.

#### Revised HRS Effective Date

EPA recently proposed revisions to the HRS in response to CERCLA section 105(c), added by SARA (53 FR 51926 (December 23, 1988); 54 FR 6153 (February 8, 1989)). Several commenters have questioned EPA's authority to include sites on the NPL after October 17, 1988 (the date 24 months after the enactment of SARA), because CERCLA section 105(c)(1), as amended, provides that EPA should revise the HRS by that date. The commenters urgue that the October 17, 1988, date is the effective date for all purposes of section 105(c)(1), and that the Agency cannot use the current HRS after that date to add sites to the NPL. Under the commenters' view, the Agency may not resume the listing of sites until the HRS revisions are issued and made effective. EPA disagrees with this interpretation.

First, the language of CERCLA section 105(c)(1) provides that the current HRS shall continue in force until the new HRS becomes effective:

Such amended hazard ranking system shall be applied to any site or facility to be newly listed on the National Priorities List after the effective date established by the President. Until such effective date of the regulations, the hazard ranking system in effect on September 1, 1984 shall continue in full force and effect.

Although the section does call upon EPA (the President's delegate¹) to establish an effective date by 24 months after the enactment of SARA (i.e., by October 17, 1988), the references to the applicability of the revised HRS, and to the continued applicability of the current HRS, are not to the date two years after the enactment of SARA, but rather to the effective date "established by the President [EPA" and "such" effective date. EPA has not yet established an effective date for the HRS revisions.

Section 105(c)(1) does not state that if no revised HRS is established by a date certain, there will be no HRS until a revised system is issued and effective. nor does it state that no sites may be listed in the interim period. Indeed, it states quite the opposite: the current HRS will remain in effect until a revised system is in place and effective. EPA notes that when Congress has wanted to prescribe specific consequences that would result from a failure to take a certain action, it has established a "hammer" provision, like that in section 116(d)(2) of CERCLA and section 3004(f)(3) of RCRA. Congress did not do so in the case of the HRS revisions.

EPA's interpretation is consistent with the overall goal of CERCLA to expeditiously list and address problem sites in the nation. See Eagle-Picher v. EPA, 759 F. 2d 905, 911 (D.C. Cir. 1985) (the purpose of the NPL is "to identify, quickly and inexpensively, sites that may warrant further action under CERCLA"). It is not reasonable to attribute to Congress the intent to leave the Agency without the means to list and address sites on the NPL, based simply on a delay in revising a rule. To do so would harm both the public and goal of protecting health and the environment.

In addition to being the best reading of the statutory language and the general statutory intent, the Agency's interpretation is also compelled by the legislative history behind CERCLA section 105(c)(1). In the Conference Report on SARA, the legislators adopted the Senate amendment, which they summarized as providing that the current HRS shall continue in force "until the new regulations are in effect." H.R. Rep. No. 962, 99th Cong., 2d Sess. 198 (1986) (emphasis added).

Similarly, the report on SARA of the Senate Committee on Environment and Public Works provided that, The provision is meant to deal with this problem without interfering with continued EPA progress toward assessing potential site hazards, listing sites, or beginning clean-up action. It would not affect any site or facility listed prior to the actual effective date of the new hazard ranking system, nor would it require the ranking or listing of any site or facility to be delayed. \* \* (The amendment leaves) the present hazard ranking system in operation until the more accurate hazard ranking system can be put into effect for sites to be listed thereafter. S. Rep. No. 11, 99th Cong., 1st Sess. 41 (1985) (emphasis added).

Finally, in the floor debate over the CERCLA amendments, members of Congress made their intent clear:

To allow the Administrator to continue adding sites to the NPL while the HRS is being reviewed, the new amendments provide that the current HRS be applied until the effective date of the revised HRS. 132 Cong. Rec. H9624 (daily ed., October 8, 1986) (statement of Rep. Eckhart) (emphasis added); and 132 Cong. Rec. S14931 (daily ed., October 3, 1986) (statement of Sen. Baucus).

[T]he existing hazard ranking system would continue in effect until the revised system is in place. Thus, the provision should not disrupt progress to clean up existing NPL sites or preclude EPA from listing new sites in the interim until the HRS is revised as required by section [105] of the bill. 131 Cong. Rec. S11681 (daily ed., September 18, 1985) (statement of Sen. Baucus) (emphasis added).

EPA intends to issue the revised HRS as soon as possible. However, until that newly proposed system has been subject to public comment and put into effect, EPA will continue to list sites using the current HRS, in accordance with CERCLA section 105(c)(1) and Congressional intent.

# IV. Statutory Requirements and Listing Policies

CERCLA restricts EPA's authority to respond to certain categories of releases of hazardous substances, pollutants, or contaminants by expressly excluding some substances, such as petroleum, from the response program. In addition, CERCLA section 105(a)(8)(B) directs EPA to list priority sites "among" the known releases or threatened releases of hazardous substances, pollutants, or contaminants, and section 105(a)(8)(A) directs EPA to consider certain enumerated and "other appropriate" factors in doing so. Thus, as a matter of policy, EPA has the discretion not to use CERCLA to respond to certain types of releases. For example, EPA has chosen not to list sites that result from contamination associated with facilities licensed by the Nuclear Regulatory Commission (NRC), on the grounds that NRC has the authority and expertise to clean up releases from those facilities

<sup>&</sup>lt;sup>1</sup> The responsibility for the revision of the NCP and all of the other functions vested in the President by sections 105 (a), (b), (c), and (g), 125, and 301(f) of CERCLA, was delegated to the Administrator of EPA by Executive 12580, sec. 1(b)(1) [January 23, 1987].

(48 FR 40661, September 8, 1983). Where other authorities exist, placing the site on the NPL for possible remedial action under CERCLA may not be appropriate. Therefore, EPA has chosen to defer certain types of sites from the NPL even though CERCLA may provide authority to respond. If, however, the Agency later determines that sites deferred as a matter of policy are not being properly responded to, the Agency may place them on the NPL. The listing policies and statutory requirements of relevance to this final rule cover Resource Conservation and Recovery Act (RCRA) (U.S.C. 6901-6991i) sites, sites with "special study wastes," and mining waste sites, and are discussed below. Theses and other listing policies and statutory requirements have been explained in greater detail in previous rulemakings, the latest being June 24, 1988 (53 FR 23978 and 53 FR 23988).

Releases From Resource Conservation and Recovery Act (RCRA) Sites

On June 10, 1986 (51 FR 21054), EPA announced a decision on components of a policy for the listing or the deferral from listing on the NPL of several categories of non-Federal sites subject to RCRA Subtitle C corrective action authorities. Under the policy, sites not subject to RCRA Subtitle C corrective action authorities will continue to be placed on the NPL Examples of such sites include:

 Facilities that ceased treating, storing, or disposing of hazardous waste prior to November 19, 1980 (the effective date of Phase I of the Subtitle C regulations) and to which the RCRA corrective action or other authorities of Subtitle C cannot be applied.

 Sites at which only materials exempted from the statutory or regulatory definition of solid waste or hazardous waste are managed.

 Contamination areas resulting from the activities of RCRA hazardous waste handlers to which RCRA Subtitle C corrective action authorities do not apply, such as hazardous waste generators or transporters, which are not required to have Interim Status or a final RCRA permit.

Also under the policy, certain RCRA sites at which Subtitle C corrective action authorities are available may also be listed if they meet the criteria for listing (e.g., an HRS score of 28.50 or greater) and they fall within one of the following categories:

 Facilities owned by persons who have demonstrated an inability to finance a cleanup as evidenced by their invocation of the bankruptcy laws.

 Facilities that have lost authorization to operate, and for which there are additional indications that the owner or operator will be unwilling to undertake corrective action.

 Sites, analyzed on a case-by-case basis, whose owners or operators have a clear history of unwillingness to undertake corrective action.

On August 9, 1988 (53 FR 30005), EPA published a policy for determining whether RCRA facilities are unwilling to perform corrective actions, and therefore should be proposed to the NPL. Additionally, on August 9, 1988 (53 FR 30002), EPA published a policy statement requesting comment on a policy for determining when an owner/operator should be considered unable to pay for addressing the contamination at a RCRA-regulated site.

On June 24, 1988 (53 FR 23978), EPA proposed to list RCRA sites in several other categories which the Agency considers appropriate for placement on the NPL. These categories are non- or late filers, converters, protective filers, and sites holding permits issued before enactment of the Hazardous and Solid Waste Amendments of 1984.

In today's final rule, EPA is adding four sites subject to Subtitle C corrective action authorities to the final NPL.

These sites are not subject to deferral under the NPL/RCRA deferral policy because the site owners have invoked the protection of the bankruptcy laws.

Releases of Special Study Wastes

Section 105(g) of CERCLA, as amended by SARA, requires additional information before sites involving RCRA "special study wastes" can be added to the NPL. Section 105(g) applies to sites that (1) were not on or proposed for the NPL as of October 17, 1986 and (2) contain sufficient quantities of special study wastes as defined under RCRA sections 3001(b)(2) [drilling fluids], 3001(b)(3)(A)(ii) [mining wastes], and 3001(b)(3)(A)(iii) [cement kiln dust]. Before these sites can be added to the NPL, SARA requires that the following information be considered:

- The extent to which the HRS score for the facility is affected by the presence of the special study waste at or released from the facility.
- Available information as to the quantity, toxicity, and concentration of hazardous substances that are constituents of any special study waste at, or released from, the facility; the extent of or potential for release of such hazardous constituents; the exposure or potential exposure to human population and environment; and the degree of hazard to human health or the environment posed by the release of

such hazardous constituents at the facility.

This final rule includes three sites containing or potentially containing special study wastes. EPA has placed in the dockets addenda that evaluate for each site the information called for in section 105[g). The addenda indicate the special study wastes present a threat to human health and the environment, and that the sites should be added to the NPI.

CERCLA section 125, as amended by SARA, addresses special study wastes described in RCRA section 3001(b)(3)(A)(i) [fly ash and related wastes]. No sites in this rule are subject to the provisions of section 125.

Releases from Mining Sites

The Agency's position is that mining wastes may be hazardous substances, pollutants, or contaminants under CERCLA and, therefore, mining waste sites are eligible for the NPL. This position was affirmed in 1985 by the United States Court of Appeals for the District of Columbia Circuit (Eagle-Picher Industries, Inc. v. EPA, 759 F. 2d 922 (D.C. Cir 1985)).

The Agency's policy, prior to listing mining sites, is to consider whether they might be satisfactorily addressed using State-share monies from the Abandoned Mine Land Reclamation (AMLR) Fund under the response authorities of the Surface Mining Control and Reclamation Act of 1977 (SMCRA) (e.g., 53 FR 23988, 23993 (June 24, 1988); 54 FR 10512, 10514-15 (March 13, 1989)). The AMLR funds are primarily intended to address reclamation and restoration of land and water resources adversely affected by past coal mining. Sites not meeting the SMCRA eligibility requirements (e.g., abandoned prior to August 3, 1977) or located in States without an approved AMLR Fund have been routinely listed: a SMCRA-eligible site has also recently been listed (March 13, 1989; 54 FR 10512, 10514-16).

Although the AMLR Fund was designed primarily to address coal mining sites, SMCRA sections 409 [a] and (c) provided the States can use funds to address noncoal sites if either all coal sites have been addressed, or the Governor of the State declares that the noncoal project is necessary for the protection of public health or safety. It is important to note that generally the decision to use AMLR funds at a particular site resides with the State concerned.

EPA discussed in the preamble to the revisions to the NCP (53 FR 51394. December 31, 1988), a draft policy to add noncoal mining sites to the NPL should

States choose not to take action to respond to the site under SMCRA. The one exception to this is where a State has funded all of its known coal and noncoal mining projects, and is proposing to use its remaining AMLR funds for impact assistance (e.g., construction of roads, recreation facilities, etc.). EPA would not list a mining site if: (a) the site is discovered in a State where it was previously thought that all mining projects had been completed and impact assistance had been granted, (b) the site is eligible for AMLR funding, (c) sufficient AMLR funds remain to fund the entire response action, and (d) the State intends to use those funds for impact assistance.

While comment is being taken on the policy discussed in the preamble to the proposed NCP revisions, EPA is including one noncoal mining site in today's final rule to avoid delaying possible remedial activities. The applicability of SMCRA and the AMLR Fund to this site is discussed below.

#### V. DISPOSITION OF SITES IN TODAY'S FINAL RULE

This final rule promulgates 93 sites (Table 1) and drops four sites from several proposed rulemakings. These 97 sites are from the following proposed updates:

- Update #2 (49 FR 40320, October 15, 1984): 5 sites
- Update #4 (50 FR 37950, September 18, 1985); 2 sites
- Update #5 (51 FR 21099, June 10, 1986): 15 sites
- Update #6 (52 FR 2492, January 22, 1987): 13 sites
- Update #7 (53 FR 23988, June 24, 1988): 62 sites

TABLE 1.—NATIONAL PRIORITIES LIST, NEW FINAL SITES (BY RANK)

[March 1989]

VIE	-				Re	spons	8	Chan
r1	Rank	State	Site name	City/County		tegory		Cleanus
2	59	MI	American Anodeo, Inc.	Ionia	v		5	
2	94	WI	N.W. Mauthe Co., Inc.*				S	0
3	115	NY	Circuitron Corp.				D	
3	129	MI	Bofors Nobel, Inc.			4	S	
3	137	NC	Aberdeen Pesticide Dumps				S	0
3	138	VT	Burgess Brothers Landfill.				D	4
4	155	PA	Helleriown Manufacturing Co			F	0.71	3
4	165	NY	Rosen Brothers Scrap Yard/Dump					0
4	177	TX	Brio Refining, Inc.		CONTRACTOR OF THE PARTY OF THE	F		
4	194	VT	Bennington Municipal Sanitary Lfl				D	
4	199	CA	Southern Calif Edison (Visalia)			1.5	S	0
5	213	WI	Hechimovich Sanitary Landfill		MARKET THE REAL PROPERTY AND ADDRESS OF THE PERSON NAMED IN COLUMN TWO IN COLUMN TO THE PERSON NAMED IN COLUMN TO THE PERSON N		D	
5	214	IA	Mid-America Tanning Co.				D	
6	259	IL	Interstate Pollution Control, Inc.				D	
6	260	NJ	Global Sanitary Landfill				D	
6	265	WI	Tomah Municipal Sanitary Landfill				D	
7	321	KS	Hydro-Flex Inc.				D	
7	323	LA	Gulf Coast Vacuum Services		and the same of th		D	100
7	324	IL	Tri-County Lf/Waste Mgmt Illinois		DOCKER CHARLES		-	
7	327	CT	Nutmed Valley Road		MANAGEMENT .		D	100
7	350	IL	Southeast Rockford Grnd Wtr Con				D	
8	351	IN						C
8	368	IN	Galen Myers Dump/Drum Salvage Southside Sanitary Landfill		The second secon		S	
8	371	NC	Koppers Co Inc (Morrisville PInt)		The state of the s		D	1
8	381	PA	Delta Quarries/Stotler Landfill			F	S	
8	386	GA	T.H. Agricul & Nutri (Albany)				D	
8	399	NC	FCX, Inc. (Washington Plant)			F		
8	400	NM	Cleveland Mill				D	
9	404	MD	Bush Valley Landfill				D	1
9	417	PA	Boarhead Farms				D	1
9	427	TX	Sof Lynn/Industrial Transformers			F	S	
9	432	NC					D	
9	435	LA	New Hanover Cnty Airport Burn Pit				D	
10	459	KY	PAB Oil & Chemical Service, Inc				D	
10	461	OH	TRW, Inc. (Minerva Plant)				S	1
10	471	FL	Wilson Concepts of Florida, Inc.				D	
10	476	WA	Hidden Valley Lndff (Thun Field)				S	
10	477	WA					D	
10	480	MI	Yakima Plating Co.  Carter Industrials, Inc.		-			0
11	510	IN					D	
11	521	TN	Douglass Road/Uniroyal, Inc., Lf					
11	539	PA	North Penn—Area 1		110			1
11	540	PA	North Penn—Area 7					1
11	541	PA	North Penn—Area 6		The state of the s			231
11	542	PA	North Penn—Area 5		ACCOUNT OF THE PARTY OF THE PAR			
12	100000	1 months			ACCOUNT OF THE PARTY OF THE PAR		D	1
12	551	CA	Newmark Ground Water Contamin				D	1
12	559	IN	Carter Lee Lumber Co.				0	1
12	560	HH	Fletcher's Paint Works & Storage				D	1
	572	MY	C & J Disposal Leasing Co. Dump		600 (CO) (CO) (CO) (CO) (CO)		D	100
12		NY IA	Action Anodizing, Plating Polish			No. of Lot	0	1

TABLE 1.—NATIONAL PRIORITIES LIST, NEW FINAL SITES (BY RANK)—Continued [March 1989]

N	PL									
Gr 1	Rank	State	Site name	City/County	Towns of		espo			Cleanu
13	612	INI	Laborat Discussion in the Control of				19	4		
13	620	IN	Lakeland Disposal Service, Inc	Claypool					D	
13	631	KY	Conklin Dumps	Conklin					D	
13	643	VA	Tri-City Disposal Co	Shepherdsville		R				0
14	652	GA	H & H Inc., Burn Pit.	Farrington		R			20	
14	660	ND	Gedartown Municipal Landfill						D	
14	664	NY	Minot Landfill Islip Municipal Sanitary Landfill			1-11		020	D	
14	667	IL	Yeoman Creek Landfill		۱۱	4		S	129	
14	669	MI	Folkertsma Refuse	Waukegan	************				D	
14	675	NY	BioClinical Laboratories, Inc.	Grand Rapids					D	
14	681	OR	Joseph Forest Products	Bohemia	************				D	
14	686	NJ	Industrial Latex Corp.	Joseph	***************************************	-			D	
15	702	CA	Valley Wood Preserving, Inc.	Wallington Borough		R		-	- 84	0
15	703	PA	Butz Landfill	Turlock Stroughburn		1		S	-	
15	706	NH	Holton Circle Ground Water Contam						D	
15	717	NY	Mattiace Petrochemical Co., Inc.	Londonderry Glen Cove		-			D	-
15	720	IN	Continental Steel Corp	Kokomo		R			0	0
15	726	MI	J & L Landfill	Rochester Hills		R			D	
15	730	SC	Medley Farm Drum Dump	Gaffney		R	F			0
15	731	SC	Elmore Waste Disposal.	Greer	······································	R	1			0
15	734	MI	Parsons Chemical Works, Inc.	Grand Ledge		n			D	0
16	754	AK	Alaska Battery Enterprises	Fairbanks N Star Bor		R			0	
16	757	OK	Double Eagle Refinery Co	Oklahoma City	**********	n			D	-
16	758	GA	Mathis Bros Lf (S Marble Top Rd)	Kensington	***********				D	
16	765	PA	Strasburg Landfill					S	D	0
16	766	OK	Fourth Street Abandoned Refinery	Oklahoma City				0	D	
16	775	NJ	Higgins Farm	Franklin Township	***************************************	B			D	0
16	778	VA	Rentokil, Inc. (VA Wood Pres Div)	Richmond	V	- 13	F			-
16	790	TX	Sheridan Disposal Services	Hempstead	V	-	F		83	0
16	791	KS	Pester Refinery Co.	El Dorado			10	S	8	
16	795	PA	Berkley Products Co. Dump	Denver					D	
17	804	MI	Adam's Plating	Lansing					D	
17	812	NY	Warwick Landfill	Warwick					D	
17	813	NY	Sidney Landfill	Sidney					D	
17	819	NC	Potter's Septic Tank Service Pits	Maco		R			20	0
17	820	NC	ABC One Hour Cleaners	Jacksonville					D	1
17	822	PA	Elizabethtown Landfill	Flizabethtown					D	0
17	823	AR	Arkwood, Inc	Omaha	V		F	S	1	Ö
17	829	NJ	Pohatcong Valley Ground Water Con	Warren County			100	200	D	-
17	830	NJ	Garden State Cleaners Co.	Minolte					D	
17	835	CA	Modesto Ground Water Contamin	Modesto					D	
17	848	NJ	Kauffman & Minteer, Inc.	Jobstown					D	

State Top Priority Site.

Sites are placed in group (Gr) corresponding to groups of 50 on the final NFL.

V—Voluntary or negotiated response; F—Federal enforcement; D—Category to be determined; R—Federal and State response; S—State enforcement.

I—Implementation activity underway, one or more operable units; O—or more operable units completed others may be underway; C—Implementation activity. completed for all operable units

EPA considered all comments received on these sites through March 2, 1989. Based on the comments received on the proposed sites, as well as further investigation by EPA and the States, EPA recalculated the HRS scores for individual sites where appropriate. EPA's response to site-specific public comments and explanations of any score changes made as a result of such comments are addressed in the "Support Document for the Revised National Priorities List—Final Rule, Update #5."

Resource Conservation and Recovery Act (RCRA) Sites

Four sites are subject to Subtitle C corrective action authorities, but each site owner has invoked the protection of the bankruptcy laws. The sites are being added to the final NPL under the June 1986 policy:

- · Continental Steel Corp., Kokomo, IN
- · Pester Refinery Co., El Dorado, KS
- · Bofors Nobel, Inc., Muskegon, MI
- · Mattiace Petrochemical Co. Inc., Glen Cove, NY

#### Special Study Waste Sites

Three sites containing or possibly containing special study wastes are being added to the NPL in this rule. The sites and the special study wastes are:

· Gulf Coast Vacuum Services, Abbeville, LA (oil drilling mud and produced waters)

- · PAB Oil & Chemical Service, Inc., Abbeville, LA (oil drilling mud and produced waters)
- · Cleveland Mill, Silver City, NM (mining wastes)

#### Mining Sites

One noncoal mining site, Cleveland Mill, Silver City, NM, is being added to the NPL in this final rule. It was abandoned prior to the enactment date of SMCRA. Since New Mexico has an approved AMLR program, the site is potentially eligible for SMCRA funds. However, available information suggests the site will not be addressed under SMCRA in the foreseeable future. Information outlining New Mexico's

position on use of AMLR funds at the site is available in the docket.

State Top Priority

One site being added to the final NPL, N. W. Mauthe Co., Appleton, WI, received an HRS score of 25.35. It has been designated as a State top priority. All other sites in today's rule received HRS scores of 28.50 or above, Mauthe and other lower scoring top priority sites are listed at the bottom of the first 100 sites on the NPL.

Score Revisions

EPA has revised the HRS scores for 17 sites based on its review of comments and additional information (Table 2). Some of the changes have placed the sites in different groups of 50 sites. In four cases, scores dropped below the cut-off of 28.50. Accordingly, these four

sites are being dropped from the proposed NPL at this time:

- Montco Research Products, Inc., Hollister, FL
- E.I. Du Pont de Nemours & Co., Inc., (Montague Plant) Montague, MI
- Horstmann's Dump, East Hanover,
- Olson/Neihart Reservoir, Wasatch County, UT

#### TABLE 2.—SITES WITH HRS SCORE CHANGES

			HRS s	core
State	Site name	Location	Proposed	Final
AD	Arkwood Inc	Omaha	34.21	28.95
CA	Southern California Edison Co. (Visalia Poleyard)		THE STREET	48.91
FL	Montco Research Products, Inc.			25.52
IN	Douglas Road/Uniroyal, Inc., Landfill			36.61
IN	Southside Sanitary Landfill			41.94
MI	American Anodco, Inc			57.99
MI	E.I. Du Pont de Nemours & Co., Inc. (Montague Plant)			25.23
MI	J & L Landfill.			31.65
NJ	Horstmann's Dump	The state of the s		21.84
NY			36.64	32.91
PA	Hellertown Manufacturing Co		51.94	51.91
TX	Sheridan Disposal Services		30.67	30.16
UT	Olson/Neihart Reservoir		33.75	19.90
VA	H&H, Inc., Burn Pit	Farrington	39.04	33.71
VA	Rentokil, Inc. (Virginia Wood Preserving Division)			30.34
WA	Hidden Valley Landfill (Thun Field)		43.92	37.93
WI	Touch Municipal Control Londfill		45.97	45.91

#### Name Revisions

The names of four sites addressed in this final rule have been changed in response to information received during the comment period (Table 3). The changes are intended to reflect more accurately the location, nature, or parties responsible for problems at the site.

TABLE 3.—SITES WITH NAME CHANGES

State/Site Name

Proposed NPL	Final NPL
PA American Electronics Laboratories, Inc.	North Penn—Area 5.
PA Gentle Cleaners, Inc./ Granite Knitting Mills, Inc.	North Penn—Area 1.
PA J.W. Rex Co./Allied Paint Manufacturing Co., Inc./Keystone Hydraulics.	North Penn—Area 6.
PA Spra-Fin, Inc	North Penn-Area 7.

#### VI. Disposition of all Proposed Sites/ Federal Facility Sites

To date, EPA has proposed seven major updates to the NPL (Table 4).

TABLE 4.—NPL PROPOSALS

		Number of sites/ Federal facility sites				
No.	Data/Federal Register citation	Pro- posed pro- pos				
1	9/8/83, 48 FR 40674	132/1	2/0			
2	10/15/84, 49 FR 40320	208/36	40/4			
3	4/10/85, 50 FR 14115	26/6	6/2			
4	9/18/85, 50 FR 37950	38/3	11/2			
5	6/10/86, 51 FR 21099	43/2	12/2			
6	1/22/87, 52 FR 2492	63/1	27/0			
7	6/24/88, 53 FR 23988	215/14	153/12			
Tota	al	725/63	251/22			

At this time, 251 sites and 22 Federal facility sites proposed in Updates #1 through 7 continue to be proposed pending completion of response to comment, resolution of technical issues, and various policy issues. Among them are 43 previously proposed RCRA sites. On June 24, 1988 (53 FR 23978), EPA proposed action on these sites based upon the application of the NPL/RCRA policy.

All sites that remain proposed will be considered for future final rules.
Although these sites remain proposed, the comment periods have not been extended or reopened.

#### VII. Contents of the NPL

The 93 new sites added to the NPL in today's rule (Table 1) have been incorporated into the NPL in order of their HRS scores except where EPA modified the order to reflect top priorities designated by the States, as discussed in greater detail in previous rulemakings, the most recent on June 24, 1988 (53 FR 23988).

The NPL appears at the end of this final rule and will be codified as part of Appendix B to the NCP. Sites on the NPL are arranged according to their scores on the HRS. The NPL is presented in groups of 50 sites to emphasize that minor differences in HRS scores do not necessarily represent significantly different levels of risk. Except for the first group, the score range within the groups, as indicated in the list, is less than 4 points. EPA considers the sites within a group to have approximately the same priority for response actions. For convenience, the sites are numbered.

One site—the Lansdowne Radiation Site in Lansdowne, PA—was placed on the NPL because it met the requirements of the NCP at section 300.66(b)[4), as explained in section III of this rule; it has an HRS score less than 28.50, and appears at the end of the list.

No new sites have been added to the Federal facility section of the NPL since it was last amended (54 FR 10512, March 13, 1989).

Each entry on the NPL contains the name of the facility and the State and city or county in which it is located.

For informational purposes, each entry is accompanied by one or more notations reflecting the status of response and cleanup activities at these sites at the time this list was prepared. Because this information may change periodically, these notations may become outdated.

Five response categories are used to designate the type of response underway. One or more categories may apply to each site. The categories are: Federal and/or State response (R). Federal enforcement (F), State enforcement (S), Voluntary or negotiated response (V), and Category

to be determined (D).

EPA also indicates the status of significant CERCLA-financed or private party cleanup activities underway or completed. Three cleanup status codes are used. Only one is necessary to designate the status of actual cleanup activity at each site since the codes are mutually exclusive. The codes are: Implementation activities are underway for one or more operable units (I), Implementation activities are completed for one or more (but not all) operable units (O), and Implementation activities are completed for all operable units (C). These categories and codes are explained in detail in earlier rulemakings, the most recent on June 10, 1986 (51 FR 21075).

#### VIII. Regulatory Impact Analysis

The costs of cleanup actions that may be taken at sites are not directly attributable to placement on the NPL, as explained below. Therefore, the Agency has determined that this rulemaking is not a "major" regulation under Executive Order 12291. EPA has conducted a preliminary analysis of economic implications of today's amendment to the NCP. EPA believes that the kinds of economic effects associated with this revision are generally similar to those effects identified in the regulatory impact analysis (RIA) prepared in 1982 for the revisions to the NCP pursuant to section 105 of CERCLA and the economic analysis prepared when amendments to the NCP were proposed (50 FR 5882, February 12, 1985). The Agency believes the anticipated economic effects related to adding 93 sites to the NPL can be characterized in terms of the conclusions of the earlier RIA and the most recent economic analysis. This rule

was submitted to the Office of Management and Budget for review as required by Executive Order 12291.

EPA has determined that this rulemaking is not a "major" regulation under Executive Order 12291 because inclusion of a site on the NPL does not itself impose any costs. It does not establish that EPA will necessarily undertake remedial action, nor does it require any action by a private party or determine its liability for site response costs. Costs that arise out of site responses result from site-by-site decisions about what actions to take, not directly from the act of listing itself. Nonetheless, it is useful to consider the costs associated with responding to all sites included in this rulemaking.

The major events that follow the proposed listing of a site on the NPL are a search for potentially responsible parties and a remedial investigation/ feasibility study (RI/FS) to determine if remedial actions will be undertaken at a site. Design and construction of the selected remedial alternative follow completion of the RI/FS, and operation and maintenance (O&M) activities may continue after construction has been

completed.

EPA initially bears costs associated with responsible party searches. Responsible parties may bear some or all the costs of the RI/FS, remedial design and construction, and O&M, or EPA and the States may share costs.

The State cost share for site cleanup activities has been amended by section 104 of SARA. For privately-owned sites, as well as at publicly-owned but not publicly-operated sites, EPA will pay for 100% of the costs of the RI/FS and remedial planning, and 90% of the costs associated with remedial action. The State will be responsible for 10% of the remedial action. For publicly-operated sites, the State cost share is at least 50% of all response costs at the site, including the RI/FS and remedial design and construction of the remedial action selected. After the remedy is built, costs fall into two categories:

For restoration of ground water and surface water, EPA will share in startup costs according to the criteria in the previous paragraph for 10 years or until a sufficient level of protectiveness is achieved before the end of 10 years.

· For other cleanups, EPA will share for up to 1 year the cost of that portion of response needed to assure that a remedy is operational and functional. After that, the State assumes full responsibilities for O&M.

In previous NPL rulemakings, the Agency estimated the costs associated

with these activities (RI/FS, remedial design, remedial action, and O&M) on an average per site and total cost basis. EPA will continue with this approach, using the most recent (1988) cost estimates available; these estimates are presented below. However, there is wide variation in costs for individual sites, depending on the amount, type, and extent of contamination.

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Additionally, EPA is unable to predict what portions of the total costs responsible parties will bear, since the distribution of costs depends on the extent of voluntary and negotiated response and the success of any cost-

recovery actions.

Cost category	Average total cost per site 1
RI/FS	1,100,000
Remedial Design	750,000
Remedial Action	2 13,500,000
Net present value of O&M 3	23,770,000

<sup>1</sup> 1988 U.S. dollars.
<sup>2</sup> Includes State cost-share.
<sup>3</sup> Assumes cost of O&M over 30 years, \$400,000 for the first year and 10% discount rate.

Source: Office of Program Management, Office of Emergency and Remedial Response, U.S. EPA.

Costs to States associated with today's final rule arise from the required State cost-share of: (1) 10% of remedial actions and 10% of first-year O&M costs at privately-owned sites and sites which are publicly-owned but not publiclyoperated; and (2) at least 50% of the remedial planning (RI/FS and remedial design), remedial action, and first-year O&M costs at publicly-operated sites. States will assume the cost for O&M after EPA's period of participation. Using the assumptions developed in the 1982 RIA for the NCP, EPA has assumed that 90% of the 93 sites added to the NPL in this rule will be privately-owned and 10% will be State- or locally-operated. Therefore, using the budget projections presented above, the cost to States of undertaking Federal remedial planning and actions, but excluding O&M costs, would be approximately \$193 million. State O&M costs cannot be accurately determined because EPA, as noted above, will share O&M costs for up to 10 years for restoration of ground water and surface water, and it is not known how many sites will require this treatment and for how long. However, based on past experience, EPA believes a reasonable estimate is that it will share startup costs for up to 10 years at 25% of sites. Using this estimate, State O&M costs would be approximately \$308 million.

Placing a hazardous waste site on the final NPL does not itself cause firms

responsible for the site to bear costs. Nonetheless, a listing may induce firms to clean up the sites voluntarily, or it may act as a potential trigger for subsequent enforcement or costrecovery actions. Such actions may impose costs on firms, but the decisions to take such actions are discretionary and made on a case-by-case basis. Consequently, precise estimates of these effects cannot be made. EPA does not believe that every site will be cleaned up by a responsible party. EPA cannot project at this time which firms or industry sectors will bear specific portions of the response costs, but the Agency considers: the volume and nature of the waste at the sites; the strength of the evidence linking the wastes at the site to the parties; the parties' ability to pay; and other factors when deciding whether and how to proceed against the parties.

Economy-wide effects of this amendment to the NCP are aggregations of effects on firms and State and local governments. Although effects could be felt by some individual firms and States, the total impact of this amendment on output, prices, and employment is expected to be negligible at the national level, as was the case in the 1982 RIA.

#### Benefits

The real benefits associated with today's amendment placing additional sites on the NPL are increased health and environmental protection as a result of increased public awareness of potential hazards. In addition to the potential for more Federally-financed remedial actions, expansion of the NPL could accelerate privately-financed, voluntary cleanup efforts. Listing sites as national priority targets may also give States increased support for funding responses at particular sites.

As a result of the additional CERCLA remedies, there will be lower human exposure to high-risk chemicals, and higher-quality surface water, ground water, soil, and air. These benefits are expected to be significant, although difficult to estimate in advance of completing the RI/FS at these sites.

Associated with the costs are significant potential benefits and cost offsets. The distributional cost to firms of financing NPL remedies have corresponding "benefits" in that funds expended for a response generate employment, directly or indirectly (through purchased materials).

#### IX. Regulatory Flexibility Act Analysis

The Regulatory Flexibility Act of 1980 requires EPA to review the impact of this action on small entities, or certify that the action will not have a significant impact on a substantial number of small entities. By small entities, the Act refers to small businesses, small government jurisdictions, and nonprofit

organizations.

While modifications to the NPL are considered revisions to the NCP, they are not typical regulatory changes since the revisions do not automatically impose costs. The placing of sites on the NPL does not in itself require any action of any private party, nor does it determine the liability of any party for the cost of cleanup at the site. Further, no identifiable groups are affected as a whole. As a consequence, it is hard to predict impacts on any group. Placing a site on the NPL could increase the likelihood that adverse impacts to responsible parties (in the form of cleanup costs) will occur, but EPA cannot identify the potentially affected business at this time nor estimate the number of small businesses that might be affected.

The Agency does expect that certain industries and firms within industries that have caused a proportionately high percentage of waste site problems could be significantly affected by CERCLA actions. However, EPA does not expect the impacts from the listing of these 93 sites to have a significant economic impact on a substantial number of small businesses.

In any case, economic impacts would only occur through enforcement and cost-recovery actions, which are taken at EPA's discretion on a site-by-site basis. EPA considers many factors when determining what enforcement actions to take, including not only the firm's contribution to the problem, but also the firm's ability to pay.

firm's ability to pay.

The impacts (from cost recovery) on small governments and nonprofit organizations would be determined on a similar case-by-case basis.

#### List of Subjects in 40 CFR Part 300

Air pollution control, Chemicals, Hazardous materials, Intergovernmental relations, Natural resources, Oil pollution, Reporting and recordkeeping requirements, Superfund, Waste treatment and disposal, Water pollution control, Water supply.

Date: March 22, 1989.

#### Henry L. Longest II,

Acting Assistant Administrator, Office of Solid Waste and Emergency Response.

#### Part 300-[AMENDED]

40 CFR Part 300 is amended as follows:

1. The authority citation for Part 300 continues as follows:

Authority: 42 U.S.C. 9605; 42 U.S.C. 9620; 33 U.S.C. 1321(c)(2); E.O. 11735 (38 FR 21243); E.O. 12580 (52 FR 2923).

Appendix B of Part 300 is revised to read as set forth below.

#### APPENDIX B .- NATIONAL PRIORITIES LIST (BY RANK) MARCH 1989

NPL Rank	EPA Reg	St	Site Name  Group 1 (HRS Sco	City/County	Response - Category 1	Cleanup Status *
1 2 3 4 5 6 7 8	02 03 03 02 01 02 02 02 07	NJ DE PA NJ MA NJ NY IA DE	Lipari Landfill Tybouts Corner Landfill * Bruin Lagoon. Helen Kramer Landfill Industri-Plex Price Landfill * Pollution Abatement Services * LaBounty Site.	New Castle County Bruin Borough Mantua Township Woburn Pleasantville Oswego Charles City	V R F R F V R F V R F	0000 0000
10	02	NJ MA	Army Creek Landfill	Old Bridge Township	V S	0

214			APPENDIX B.—NATIONAL PHIORITIES LIST (	BY HANK) WIAHCH 1989—Continued		
NPL Plank	EPA Reg	St	Site Name	City/County	Response Category 1	Cleanup Status *
12	02	NJ	GEMS Landfill	Gloucester Township	A S	
13	05	MI	Berlin & Farro	Swartz Creek		0
14	01	MA	Baird & McGuire	. Holbrook		0
15	02	NJ	Lone Pine Landfill	Freehold Township	VRF	
16	01	NH	Somersworth Sanitary Landfill	Somersworth		
17	05	MN	FMC Corp. (Fridley Plant)	Fridley	V	0
19	06	AR NH	Vertac, Inc. Keefe Environmental Services	Jacksonville	VFS	0
20	08	MT	Silver Bow Creek/Butte Area	Epping		0
21	08	SD	Whitewood Creek*	Whitewood	V	
22	06	TX ·	French, Ltd.		VAF	0
23	01	NH	Sylvester *		RS	0
24	05	MI	Liquid Disposal, Inc.	Utica		0
25 26	03	PA	Tysons Dump	Upper Merion Twp		0
27	06	TX	McAdoo Associates *	McAdoo Borough		0
28	05	OH	Arcanum Iron & Metal	Darke County		0
29	08	MT	East Helena Site	East Helena		
30	06	TX	Sikes Disposal Pits	Crosby		0
31	04	AL	Triana/Tennessee River			0
32	09	CA	Stringfellow *			0
33	01	ME	McKin Co.	. Gray		0
35	06	TX NJ	Crystal Chemical Co. Bridgeport Rental & Oil Services	Houston		0
36	08	CO	Sand Creek Industrial	Bridgeport Commerce City		0
37	06	TX	Geneva Industries/Fuhrmann Energy			0
38	01	MA	W.R. Grace & Co Inc (Acton Plant)	. Acton		0
39	02	M	Burnt Fly Bog	Marlboro Township	A S	0
40	02	NJ	Vineland Chemical Co., Inc.	Vineland	VA	
41	04	FL	Schuylkill Metals Corp.	Plant City		0
42	05 05	MN	Reilly Tar (St. Louis Park Plant) * New Brighton / Arden Hills	St. Louis Park		0
44	02	NY	Old Bethpage Landfill	New Brighton	V S	0
45	04	FL	Reeves Southeast Galvanizing Corp	Tampa		0
46	02	NJ	Shieldalloy Corp.	Newfield Borough	V S	
47	08	MT	Anaconda C. Smelter	. Anaconda		1
48	10	WA	Western Processing Co., Inc.	Kent	VRFS	0
49 50	05 04	W) FL	Omega Hills North Landfill		S	
- 50	04	1.6	American Creosote (Pensacola Plt)	Pensacola	R F	0
110	1169	20015	Group 2 (HRS Scores 58.30—55.71	, except for State top priority sites)	and the second	
51	02	NJ	Caldwell Trucking Co.	Fairfield	RF	
52	02	NY	GE Moreau	South Glen Fails		0
53	04	FL	Peak Oil Co./Bay Drum Co.	Tampa		199
54 55	05	OH	United Scrap Lead Co., Inc.	Troy		0
56	06	OK KS	Tar Creek (Ottawa County)		R	C
57	05	IN	Seymour Recycling Corp.*	Cherokee County		0
58	02	NJ	Brick Township Landfill	Seymour		No.
59	05	MI	American Anodco, Inc.	Ionia		0
60	05	MI	Northernaire Plating	Cadillac	. A	0
61	05	WI	Janesville Old Landfill	Janesville	F	
62	10	WA	Frontier Hard Chrome, Inc.	. Vancouver	R	
63 64	04 05	SC	Independent Nail Co			
65	04	SC	Janesville Ash Beds			
66	04	FL	Davie Landfill	Davie		
67	05	OH	Miami County Incinerator	Troy	The same of the sa	
68	05	IN	International Minerals (E. Plant)	Terre Haute		
69	04	FL	Gold Coast Oil Corp.			0
70	05	WI	Wheeler Pit	La Prairie Township	S	
71 72	09	AZ CA	Tucson International Airport Area	Tucson		
73	02	NY	Operating Industries, Inc. Landfil		B	0
74	09	CA	Iron Mountain Mine	Brant Redding	R	1
75	02	NJ -	Scientific Chemical Processing	Caristadt	VFS	o
76	08	CO-	California Gulch	Leadville	F	Sign.
77	02	NJ	D'Imperio Property	Hamilton Township	R	
78	05	MN	Oakdale Dump	Oakdale	V	0
79	05	MI	Gratiot County Landfill *		VRFS	0
80 81	01	MA	Pictlio Farm *		RFS	0
82	06		New Bedford Site *		VRFS	0
400	00	1947.5	- Side right on violatory	.l Darrow	R	-

83 84 85 86 87 88 89 90 91 92 93	05 04 01 08 05 06 01 03 07	OH SC CT CO IL	Chem-Dyne *		10-10-					- 34	
84 85 86 87 88 89 90 91 92	04 01 08 05 06 01 03	SC CT CO	coppi put paul s	E CONTRACTOR CONTRACTO							
85 86 87 88 89 90 91 92	01 08 05 06 01 03	CT				٧	R	F	S		0
87 88 89 90 91 92	05 06 01 03		Laurel Park, Inc. *	Columbia		,		RF	S	188	0
88 89 90 91 92	06 01 03	11	Marshall Landfill *	Boulder County		v		F	0		0
89 90 91 92	01	The:	Outboard Marine Corp.*	Waukegan			R	F		6 1	0
90 91 92	03	NM	South Valley*	Albuquerque			R	E			7 9
91 92		VT	Pine Street Canal *	Burlington			2	E			
92	07	WV	West Virginia Ordnance *	Point Pleasant		/		F		03	0
23/11/2		MO	Ellisville Site *	Ellisville	,		R	F	S	881	0
93	08	ND	Arsenic Trioxide Site *	Southeastern ND			R	H		37	
	07	IA	Aidex Corp. *	Council Bluffs			R			90	0
94	05	WI	N.W. Mauthe Co., Inc. *	Appleton			R		S	-	0
95	04	TN	North Hollywood Dump *	Memphis		1	R		S	20	0
96	04	KY	A.L. Taylor (Valley of Drums) *	Brooks			R	F.			1
97	09	GU	Ordot Landfill *	Guam			R				
98	04	MS	Flowood Site *	Flowood		1					
99	08	UT	Rose Park Sludge Pit *	Salt Lake City	\	1					C
100	07	KS	Arkansas City Dump *	Arkansas City	***********		R				1
	1701	1 4	Group 3 (HB	IS Scores 55.58—52.05)				17		-1	
01	05	IL							14		
02	05	IL	Parsons Casket Hardware Co					1		D	THE PLANE
03	03	PA	A & F Material Reclaiming, Inc.				-	E		90	0
04	05	MN	Douglassville Disposal.				R		-	-	
05	01	MA	Koppers Coke	St. Paul		/		2	S	4	4-20
06	10	ID	Plymouth Harbor/Cannon Eng. Corp				R		S	19	0
07	02	NY	Bunker Hill Mining & Metallurg					F		88	
08	02	NJ	Universal Oil Products (Chem Div)	Hudson River		. 3	R		-	38	
09	09	CA	Aerojet General Corp	East Rutherford		1		-	S		
10	10	WA	Corn Bay, South Tacoma Channel				-	F	0	200	-
11	03	PA	Osborne Landfill	Tacoma		,	R	F	S	701	0
12	08	UT	Portland Cement (Kiln Dust 2 & 3)	Grove City		,		D	S	1	Section 1
13	01	CT	Old Southington Landfill.					F	S	no.	
14	02	NY	Syosset Landfill	Southington Oyster Bay.				F	0	100	
15	02	NY	Circuitron Corp	East Farmingdale		-		F		D	
16	09	AZ	Nineteenth Avenue Landfill	Phoenix					S	U	
17	10	OR	Teledyne Wah Chang	Albany		,			9	SE	
18	10	WA	Midway Landfill	Kent	CONTROL OF THE PARTY OF THE PAR			-	S		0
19	02	NY	Sinclair Refinery	Wellsville			R		0		0
20	04	AL	Mowbray Engineering Co	Greenville			R			155	
21	05	MI	Spiegelberg Landfill	Green Oak Township			R				0
22	04	FL	Miami Drum Services	Miami				F			0
23	02	NJ	Reich Farms	Pleasant Plains			R	18			
24	10	ID	Union Pacific Railroad Co	Pocatello	7,000			F		004	
25	02	NJ	South Brunswick Landfill	South Brunswick		1		F			0
26	04	AL	Ciba-Geigy Corp. (McIntosh Plant)	McIntosh		6		3 19		D	- 1
27	04	FL	Kassauf-Kirnerling Battery	Tampa		1	R		S	2000	1
28	05	IL _	Wauconda Sand & Gravel				R		911	THE REAL PROPERTY.	1 200
29	05	MI	Bofors Nobel, Inc	Muskegon			R		S		
30	06	TX	Bailey Waste Disposal	Bridge City			R	F			
31	01	NH	Ottati & Goss/Kingston Steel Drum	Kingston	V		R	F	S		0
32	05	MI	Ott/Story/Cordova Chemical Co	Dalton Township				-	S	711	0
33	05	MI	Thermo-Chem, Inc	Muskegon				F			TITLE
34	03	VA	Greenwood Chemical Co	Newtown		1	R			-	0
35	02	NJ	NL Industries	Pedricktown		1		F			
36	05	MN	St. Regis Paper Co	Cass Lake					S	-	11
37	04	NC	Aberdeen Pesticide Dumps	Aberdeen		1 1	R		S		0
38	01	VT	Burgess Brothers Landfill.							D	
40	02	NJ	Ringwood Mines/Landfill	Ringwood Borough				F		111	
41	04	FL	Whitehouse Oil Pits	Whitehouse		1	R				0
42	04	GA	Hercules 009 Landfill							D	
43	02	NY	Jones Sanitation						S		
44	05	MI	Velsicol Chemical (Michigan)			1			S	-	1
45	05	OH	Summit National	Deerfield Township		1	R				0
46	02	NY	Love Canal	Niagara Falis	***************************************		R	F	S	1	0
47	03	DE	Coker's Sanitation Service Lndfls			1				-	
48	05	MI	Rockwell International (Allegan)	Allegan				F		-	
200	05	MN	Pine Bend Sanitary Landfill	Dakota County					S	1	
49 50	07	IA IN	Lawrence Todtz Farm	Camanche	V	1				1	

NPL Rank	EPA Reg	St	Site Name	City/County			onse		Clean
and the			Group 4	(HRS Scores 51.97—48.89)			1		
151	04	FL	Pioneer Sand Co			R	S	1	
152	05	Mi	Springfield Township Dump	Davisburg		R			
153	03	PA NC	Hranica Landfill Martin-Marietta, Sodyeco, Inc.				FS		0
155	03	PA	Hellertown Manufacturing Co			1	F	1	
156	04	FL	Zellwood Ground Water Contamin	Zellwood		- 1	F	100	1
157 158	05	Mi	Packaging Corp. of America				F	30	
159	05	NY	Muskego Sanitary Landfill				FS		
160	03	PA	Lindane Dump				S		0
161	08	CO	Central City-Clear Creek			R	- legi		
162	02	N	Ventron/Velsicol			R	S	18	
163	04	FL	Taylor Road Landfill				FS	3	0
165	02	NY	Rosen Brothers Scrap Yard/Dump			R	9		0
166	04	SC	Koppers Co Inc (Florence Plant)	Florence			S	1	
167	02	NJ	Maywood Chemical Co	Maywood/Rochelle Pk		R	-3	-	0
168	02	NJ	Nascolite Corp			R			
169	05 06	OH	Industrial Excess Landfill Hardage/Criner			R	S		1
171	05	MI	Rose Township Dump			R			
172	05	MN	Waste Disposal Engineering	Andover	V	R	FS		
173	02	NY	Liberty Industrial Finishing	Farmingdate	V		S		0
174	02	NJ	Kin-Buc Landfill		V	R	F	15	0
175	05	OH	Waste, Inc., Landfill				FS	810	
177	06	TX	Brio Refining, Inc				F		
178	02	NJ	Ciba-Geigy Corp				F		
179	05	MI	Butterworth #2 Landfill			1	F	181	
180	02	NJ PA	American Cyanamid Co				S		0
182	02	NJ	Heleva Landfill Ewan Property			R			0
183	02	NY	Batavia Landfill			1	F	HE	
184	05	MN	Boise Cascade/Onan/Medtronics	Fridley	CONTRACTOR OF THE PARTY		S		0
185	01	RI	Landfill & Resource Recovery	North Smithfield		1	FS	10	-
186	03	PA FL	Butler Mine Tunnel	Pittston		RI	FS	10	0
188	02	NJ	Deillah Road	Egg Harbor Township		R	3		
189	03	PA	Mill Creek Dump	Erie		R		107	0
190	02	NJ	Glen Ridge Radium Site	Glen Ridge		A		Mo	0
191	02	NJ FL	Montclair/West Orange Radium Site Sixty-Second Street Dump			B		533	0
193	05	MI	G&H Landfill	Utica Utica		R		13.9	100
194	01	VT	Bennington Municipal Sanitary Lfl	Bennington				D	
195	04	NC	Celanese (Shelby Fiber Operations)	Shelby	V			1	1.4
196	02	NJ WI	Metaltec/Aerosystems Schmalz Dump			R		123	
198	05	MI	Motor Wheel, Inc			A		333	0
199	09	CA	Southern Calif Edison (Visalia)	Visalia			S		Ö
200	02	NJ	Lang Property	Pemberton Township		1	F		
100			Group 5	(HRS Scores 48.86-46.44)	a a sure		31	H.	T E
201	06	TX	Stewco, Inc	Waskom		R I	F	31	0
202	02	NJ	Sharkey Landfill	Parsippany/Troy Hls		A		100	
203	09	CA	Selma Treating Co				F	Son.	-
204	06	LA IL	Cleve Reber			R		331	c
206	05	MI	Tar Lake			R	-	195	0
207	02	NY	Johnstown City Landfill			R	-		
208	04	NC	NC State U (Lot 86, Farm Unit #1)	Raleigh				D	THE.
209	08	CO	Lowry Landfill			R	100	125	0
210	05	MN PA	MacGillis & Gibbs/Bell Lumber			A	S		0
212	03	MD	Hunterstown Road Woodlawn County Landfill	Straban Township Woodlawn	000000000000000000000000000000000000000	RI	F	D	O
213	05	WI -	Hechimovich Sanitary Landfill					D	
214	07	IA	Mid-America Tanning Co	Sergeant Bluff				D	
215	02	NJ	Combe Fill North Landfill	Mount Olive Twp		R	11/25	13-1	EILE.
216	01	MA NJ	Re-Solve, Inc.			RI	-	1	0
218	04	TN	Goose Farm	Plumstead Township		RI	S	-	. 0
1000000	02		York Oil Co	Moira	700000000000000000000000000000000000000	A 1	- 3	9.50	0

APPENDIX B .- NATIONAL PRIORITIES LIST (BY RANK) MARCH 1989-Continued

NPL Rank	EPA Reg	St	Site Name	City/County		Resp	gory	15	Cleanup Status *
220	04	FL	Sapp Battery Salvage	Cottondale		R	LY L		0
221	04	SC	Warnchem, Inc						0
222	02	NJ	Chemical Leaman Tank Lines, Inc	Bridgeport		- 5	Ė		
223	05	W!	Master Disposal Service Landfill			R			
224	07	KS	Doepke Disposal (Holliday)			R		13	1
228	01	NJ BI	Florence Land Recontouring Lndfll Davis Liquid Waste			R	S		0
227	01	MA	Charles-George Reclamation Lndfil			RF			0
228	02	NJ	King of Prussia			- 1	E		
229	03	VA	Chisman Creek			R	1/2	200	1
230	05	CO	Nease Chemical			0	S		0
232	02	NJ	Eagle Mine			R	S		0
233	04	NC	Charles Macon Lagoon & Drum Stor			BE	-		O
234	04	SC	Leonard Chemical Co., Inc			. 1	FS	Ori	0
235	05	OH	Affied Chemical & Ironton Coke			700	F	ME	1
236	05	MI	Verona Well Field			R		2	1
237	07	MO .	Lee Chemical  Beacon Heights Landfill			RF		D	0
238	01	AL	Stauffer Chem (Cold Creek Plant)			2			
240	05	MN	Burlington Northern (Brainerd)		AND CONTRACTOR OF THE PARTY OF				0
241	05	MI	Torch Lake	Houghton County	NAME OF TAXABLE PARTY.	R			- HER
242	01	RI	Central Landfill	Johnston	V	1	FS	331	- 201
243	03	PA	Malvern TCE				JIE.	D	0
244	02	NY	Facet Enterprises, Inc.	Elmira.		D I		100	0
248	03	DE	Detaware Sand & Gravel Landfill  MW Manufacturing		A STREET AND A STREET AND ASSOCIATION AND ADDRESS OF THE PARTY OF THE	R	S		0
247	03	VA	C & R Battery Co., Inc			B			0
248	04	TN	Murray-Ohio Dump				S		
249	05	IN	Envirochem Corp		V		F		0
250	05	IN	MIDCO I	Gary		- 1	F	1	0
		N	Group 6 (HR	S Scores 46.44-43.78)	el menter				-
251	05	ОН	Ormet Corp				FS		Triber
252	05	OH	South Point Plant				En o	109	1
253 254	03	PA FL	Whitmoyer Laboratories  Coleman-Evans Wood Preserving Co			RR	FS	133	0
255	02	NJ	Dayco Corp./L.E Carpenter Co				S	-	0
256	03	PA	Shriver's Corner		Contraction Contra	R	F	153	0
257	03	PA	Dorney Road Landfill			R		134	0
258 259	05	IN	Northside Sanitary Landfill, Inc			1	FS		1 - 10 5
260	05	IL NJ	Interstate Pollution Control, Inc.					D	
261	04	FL	Global Sanitary Landfill  Florida Steel Corp.					U	0
262	05	11_	Pagel's Pit			-	F	7.17	0
263	05	MN	University Minn Rosemount Res Cen	Rosemount			S		1000
264	05	MN	Freeway Sanitary Landfill				S		
265 268	05	WI	Tomah Municipal Sanitary Landfill				0	D	
267	09	CA	Litchfield Airport Area				S	1 3	0
268	02	NJ	Spence Farm			R	S		1
269	06	AR	Mid-South Wood Products	Mena			F		1
270	04	MS	Newsom Brothers/Old Reichold	Columbia		R			0
271	09	CA	Atlas Asbestos Mine			R		LES.	E E DI
273	09	CA FL	Coalinga Asbestos Mine			R	F		E TIME
274	02	NY	Brown Wood Preserving  Port Washington Landfill			R	F	-	1 3 1 1 1
275	05	IN	Columbus Old Municipal Lndfli #1			H.	F		
276	02	NJ	Combe Fill South Landfill	Chester Township		R			C. MC
277	02	NJ	JIS Landfill	Jamesburg/S. Brnswck			S		- I PE
278 279	02	NY	Tronic Plating Co., Inc				F		-
280	03	PA	Centre County Kepone		AND THE PARTY AN	R	S	1	0
281	01	CT	Solvents Recovery Service New Eng			200	F	15 1	
282	08	co	Woodbury Chemical Co			R	20	120	
283	02	NJ	Waldwick Aerospace Devices, Inc			R	S	2 13	0
284	01	MA	Hocomonco Pond	Westborough	Common Contract of the Contrac	R	136		THE REAL PROPERTY.
285 286	04	KY	Distler Brickyard			4000	F		0
	02	NY	Ramapo Landfill		THE PERSON NAMED IN COLUMN TWO	R	S		V-120
	00	CA	1 Coast Wood Precenting	+ I livioh					
287 288	09	CA	Coast Wood Preserving		CONTRACTOR OF THE PARTY OF THE	R	8		1

IPL ank	EPA Reg	St	Site Name	City/County	Response Category <sup>1</sup>	Cleanu Status
291	02	NY	Olean Well Field	Olaca	V R F	
292	05	MN	Joslyn Manufacturing & Supply Co			0
293	03	PA	York County Solid Waste/Refuse Lf	Hopewell Township		0
294	05	WI	Spickler Landfill	Spencer	10000000000000000000000000000000000000	
295	08	CO	Denver Radium Site		D	1
296	03	PA	Route 940 Drum Dump		v s	1
297	04	FL	Tower Chemical Co		B F	0
298	03	PA	C & D Recycling			0
299	07	MO	Syntex Facility	Verona		. 0
300	08	МТ	Milltown Reservoir Sediments	Milltown	R	1
0		a had	Group 7	(HRS Scores 43.75-42.24)		
301	05	MN	Arrowhead Refinery Co	Hermantown	R	1
302	10	OR	Martin-Marietta Aluminum Co	The Dalles		
303	08	CO	Uravan Uranium (Union Carbide)			
304	02	NJ	Pijak Farm			1
305	02	NJ	Syncon Resins	South Kearny		0
306	05	MN	Oak Grove Sanitary Landfill	Oak Grove Township		
307	09	CA	Liquid Gold Oil Corp			-
308	09	CA	Purity Oil Sales, Inc			0
309	01	NH	Tinkham Garage			0
310	04	FL	Alpha Chemical Corp	Galloway		
312	01	ME	Bog Creek Farm			0
313	02	PR	Frontera Creek			0
314	04	FL	Pickettville Road Landfill			F
315	05	ОН	Alsco Anaconda			4
316	01	MA	Iron Horse Park			0
317	03	PA	Palmerton Zinc Pile		STATE OF THE PERSON NAMED IN COLUMN TO PERSO	0
318	05	IN	Neal's Landfill (Bloomington)	Bloomington	CONTROL OF THE PARTY OF THE PAR	100
319	05	WI	Kohler Co. Landfill	Kohler		
320	04	AL	Interstate Lead Co. (ILCO)	Leeds	V R F S	0
321	07	KS	Hydro-Flex inc	Topeka		
322	09	AZ	Hassayampa Landfill	Hassayampa		
323	06	LA	Gulf Coast Vacuum Services	Abbeville		
324	05	IL	Tri-County Lf/Waste Mgmt Illinois	South Elgin		
325	01	MA	Silresim Chemical Corp	Lowell		0
327	01	CT	Wells G&H	Woburn	CONTRACTOR OF THE PARTY OF THE	
328	02	NJ	Nutmeg Valley Road	Wolcott	Contract of the Contract of th	
329	05	WI	Lauer I Sanitary Landfill	Menomonee Falls		
330	05	MI	Petoskey Municipal Well Field	Petoskey		
331	05	MN	Union Scrap Iron & Metal Co	Minneapolis		
332	02	NJ	Radiation Technology, Inc	Rockaway Township		
333	02	NJ	Fair Lawn Well Field	Fair Lawn	100	
334	05	IN	Main Street Well Field	Elkhart.	R	
335	05	MN	Lehillier/Mankato Site	Lehillier/Mankato		0
336	10	WA	Lakewood Site	Lakewood	B	0
337	03	PA	Industrial Lane	Williams Township		
338	05	IN	Fort Wayne Reduction Dump	Fort Wayne		
340	05 05	WI	Onalaska Municipal Landfill	Onalaska		
341	02		National Presto Industries, Inc.	Eau Claire		0
342	02	NJ	Monroe Township Landfill	Monroe Township Rockaway Township		0
343	05	IN	Wayne Waste Oil	Hockaway Township	720 //-	
344	03	MD	Mid-Atlantic Wood Preservers, Inc	Columbia City		
345	10	ID	Pacific Hide & Fur Recycling Co	Pocatello		0
346	07	IA	Des Moines TCE	Des Moines		1
347	02	NJ	Beachwood/Berkley Wells	Berkley Township		
348	02	NY	Vestal Water Supply Well 4-2	Vestal		1
349	02	PR	Vega Alta Public Supply Wells	Vega Alta		
350	05	IL	Southeast Rockford Grnd Wtr Con	Rockford		
THE STATE	TE	- 14	Group 8	(HRS Scores 42.24-40.37)	THE CONTRACT OF THE PARTY OF	
351	05	IN	Galen Myers Dump/Drum Salvage	Osceola	R	0
352	05	MI	Sturgis Municipal Wells	Sturgis		1
353	05	MN	Washington County Landfill	Lake Elmo		
354	06	TX	Odessa Chromium #1	Odessa		
355	06	TX	Odessa Chromium #2 (Andrews Hgwy)	Odessa	Р	
356	07	NE	Hastings Ground Water Contamin	Hastings		1
357	09	AZ	Indian Bend Wash Area	Scottsdale/Tmpe/Phnx		

NPL lank	EPA Reg	St	Site Name	City/County		Res	por	nse ry 1	-	Cleanup
359	09	CA	See Cohriel Valley (Avec 0)	Public Cut Association						
360	09	CA	San Gabriel Valley (Area 2)	Baldwin Park Area		R			D	
361	09	CA	San Fernando Valley (Area 2)	Los Angeles/Glendale					D	
362	09	CA	San Fernando Valley (Area 3)	Glendale					D	
363	09	CA	T.H. Agriculture & Nutrition Co				-		D	
364 365	10	WA	Com Bay, Near Shore/Tide Flats	Pierce County	V		F	S		
366	05	IL	Cross Brothers Pail (Pembroke)	LaSalle Pembroke Township		R			3	-
367	04	NC	Jadco-Hughes Facility	Belmont		476			D	
368	05	IN	Southside Sanitary Landfill		V			S		
369	02	NJ	Monitor Devices/Intercircuits Inc	Wall Township		R				
370	02	PR	Upjohn Facility  Koppers Co Inc (Morrisville PInt)	Barceloneta			F		D	0
372	09	CA	McColl	Morrisville		A	F		0	1
373	03	PA	Henderson Road	Upper Merion Twp.		40	F			1
374	02	NY	Hooker Chemical/Ruco Polymer Corp	Hicksville			F			
375	10	WA	Colbert Landfill	Cofbert	V		F	13 5		0
376	06	LA NY	Petro-Processors of Louisiana Inc	Scotlandville			F	S	114	0
378	02	PR	Applied Environmental Services	Glenwood Landing Florida Afuera			E	S	- 1	0
379	01	NH	Tibbets Road			R	100		10	0
380	03	MD	Sand, Gravel & Stone				F			0
381	03	PA	Delta Quarries/Stotler Landfill	Antis/Logan Twps	V		F	S		FI No.
382	01	CT	Revere Textile Prints Corp						D	
383	05	MI	Spartan Chemical Co					S		
385	03	PA	Roebling Steel Co	Florence		R			1	
386	04	GA	T.H. Agricul & Nutri (Albany)			133			D	1
387	04	TN	Amnicola Dump.			R				
388	02	NJ	Vineland State School	Vineland				S	- 1	1
389	01	MA	Groveland Wells	Groveland		R		S	- 1	
390	02	NH	General Motors (Cent Foundry Div)			-	F	S	-1	0
392	04	SC	Mottolo Pig Farm					S		0
393	05	MI	Roto-Finish Co., Inc	Kalamazoo		***	F	~		0
394	05	MN	Olmsted County Sanitary Landfill					S		
395	07	MO	Quality Plating	Sikeston		R				
396	07	MO	Fulbright Landfill			-	F			
398	02	NJ NJ	Williams Property Renora, Inc			R				0
399	04	NC	FCX, Inc. (Washington Plant)				F			0
400	06	NM	Cleveland Mill						D	100
			Group 9 (	(HRS Scores 40.36—38.29)					-	18
401	02	NJ	Denzer & Schafer X-Ray Co.	Bayville				S		
402	02	NJ	Hercufes, Inc. (Gibbstown Plant)	Gibbstown		-			D	
404	05	IN MD	Ninth Avenue Dump  Bush Valley Landfill	Gary		R			D	
405	04	SC	Golden Strip Septic Tank Service	Abingdon Simpsonville					D	
406	06	TX	Texarkana Wood Preserving Co	Texarkana		8				0
407	06	AR	Gurley Pit	Edmondson			F		1	0
408	04	FL	Petroleum Products Corp	Pembroke Park	V			S	-	0
409	01	RI MO	Peterson/Puritan, Inc	Lincoln/Cumberland			F		-	
411	05	MI	Times Beach Site			A			1	0
412	05	MN	Whittaker Corp			13		S	1	
413	05	WI	Algoma Municipal Landfill			R		300	1	
414	05	MN	NL Industries/Tara Corp/Golden	St. Louis Park		100		S		1
415 416	09	CA	Westinghouse Elec (Sunnyvale Pit)	Sunnyvale					D	
417	01	CT PA	Kellogg-Deering Well Field	Norwalk		R			D	
418	01	MA	Boarhead Farms	Bridgeton Township Bridgewater		R	F	S	D	
419	05	MI	H. Brown Co., Inc	Grand Rapids		R		3	1	
420	02	NY	Nepera Chemical Co., Inc	Maybrook				5	-	
421	02	NY	Niagara County Refuse			R			-	
422	04	FL	Sherwood Medical Industries						D	
424	04	AL MI	Olin Corp. (McIntosh Plant)					S	D	
425	02	NY	Kentucky Avenue Well Field					3	1	0
426	02	NY	Pasley Solvents & Chemicals, Inc							9
427	D6	TX	Sol Lynn/Industrial Transformers	Houston			F	S	-	1
400		WALL.		A district			F		-	
428 429	02	NJ KY	Asbestos Dump				F		1	0

PL	EPA Reg	St	Site Name	City/County		atego	nse ory <sup>1</sup>	
431	05	ОН	E. der Londfill		В В			
432	04	NC	Fultz Landfill  New Hanover Cnty Airport Burn Pit					D
133	05	OH	Coshocton Landfill			F		
34	04	TN	Arlington Blending & Packaging					12
35	06	LA	PAB Oil & Chemical Service, Inc		-			D
36	01	RI	Davis (GSR) Landfill				S	126
37	03	PA	Lord-Shope Landfill				S	and the
38	10	WA	FMC Corp. (Yakima Pit)			F		1380
39	05	WI	Northern Engraving Co		V	F		3
40	06	TX	South Cavalcade Street	Houston	V	F		200
41	01	MA	PSC Resources	Palmer			S	10 2
42	05	MI	Forest Waste Products					
43	03	PA	Drake Chemical		R	F		
44	01	NH	Kearsarge Metallurgical Corp		The state of the s		S	13
45	04	SC	Palmetto Wood Preserving					12
46	05	IL	Peterson Sand & Gravel					41
47	05	MI	Clare Water Supply					BE
48	03	PA	Havertown PCP			-	0	1
49 50	03	DE	New Castle Spill				S	D
00	08	MI	Idaho Pole Co	Bozeman			10014	u
	100		Group 10 (	HRS Scores 38.2-36.88)	WATER DE			341
51	03	DE	NCR Corp. (Millsboro Plant)		PRODUCT OF THE PARTY OF THE PAR		s	1
52	05	IN	Lake Sandy Jo (M&M Landfill)					
53	05	IL	Johns-Manville Corp		TO 100 TO	F		
54	05	MI	Chem Central				S	13/6
55	05	MI	Novaco Industries					120
56	05	MN	Windom Dump				S	-
57	02	NJ	Jackson Township Landfill			-		D
58	05	IL	NL Industries/Taracorp Lead Smelt	Granite City		+	S	2
59	04	KY	Red Penn Sanitation Co. Landfill	Peewee Valley		-		D
60	05	MI	K&L Avenue Landfill			-	S	63 3
62	10	WA	TRW, Inc. (Minerva Plant)				S	100
63	05	MN	Kaiser Aluminum Mead Works		Control of the last of the las		0	15
64	05	MI	Perham Arsenic Site	Perham				000
65	02	NJ	Montgomery Township Housing Devel	Charlevoix				CHAIR
66	02	NJ	Rocky Hill Municipal Well		-			
67	92	NJ	Cinnaminson Ground Water Contamin					119 3
68	02	NY	Brewster Well Field					100
69	02	NY	Vestal Water Supply Well 1–1	Vestal				100
70	03	PA	Bally Ground Water Contamination	Bally Borough		F		
71	04	FL	Wilson Concepts of Florida, Inc		Control of the			D
72	04	NC	Bypass 601 Ground Water Contamin					
73	07	MO	Solid State Circuits, Inc		-		S	3
74	07	NE	Waverly Ground Water Contamin		R		141	-
75	09	CA	Advanced Micro Devices, Inc		100		S	
76	10	WA	Hidden Valley Lndfl (Thun Field)				S	
77	10	WA	Yakima Plating Co					D
78	05	MN	Nutting Truck & Caster Co	Faribault			S	
79	02	NJ	U.S. Radium Corp	Orange				1
80	05	MI	Carter Industrials, Inc					100
81	06	TX	Highlands Acid Pit				750	19
82	03	PA	Resin Disposal			The same	S	
83	08	MT	Libby Ground Water Contamination			F		200
84	04	KY	Newport Dump					37
85	03	PA	Moyers Landfill	Eagleville		-		19
86 87	01 05	MH	Savage Municipal Water Supply	Milford	PRODUCTION OF THE PROPERTY OF	1	S	23
88	05	IN	LaGrand Sanitary Lnadfill	LaGrand Township		-	3	1
39	03	PA	Poer Farm					13
90	02	NY	SMS Instruments, Inc.		ACCOUNT OF THE PARTY OF THE PAR	-		14
91	05	MI	Hedblum Industries			E		31-
92	06	TX	United Creosoting Co		THE RESERVE TO THE RE	-		
93	02	NY	Byron Barrel & Drum					13
94	08	WY	Baxter/Union Pacific Tie Treating		TOTAL PROPERTY OF THE PARTY OF	F	S	0
95	02	NY	Anchor Chemicals		CONTRACTOR	1	S	100
96	05	MI	Waste Management-Mich (Holland)				S	200
97	06	TX	North Cavalcade Street		The state of the s		and a	5341
98	02	NJ	Sayreville Landfill					D
99	01	NH	Dover Municipal Landfill			F		
	02	NY	Ludlow Sand & Gravel	Clayville	The second secon		S	200

Size   Fig.   Size			511	AFFERDIX D. HATIONAL I RIONITES EIGI (	Triany manor 1000 Dominous	100		
Discription			St	Site Name	City/County			Cleanup Status <sup>2</sup>
100   100				Group 11 (HRS Sco	ores 36.84—35.57)			
100   100	501	05	WI	City Disposal Corp. Landfill	Dunn	1	= S	and the same
10						A		
103   W   Cabot Koppers   Ca		(2006)				D		
201   F.   Cabort Koppers   Calinery   Cal					The state of the s		9	0
100   20		1000000					= S	175
1510   05   N	0000							
101   03   PA						٧	18 V	The state of the s
1512   06   OK   Compass Industries (Avery Drive)	750.5150	100000000000000000000000000000000000000				8	Hall	200
1912   02   NJ   Marnheim Avenue Dump	120000	1000000						
Section   Sect			NJ		Galloway Township	1 4 7 12 1 1 1 1 1 1 1	1 9	
1516   O.   A.   Dutchtown Treatment Plant.						139.6 (223)	S	- 1000
1516		L'ESTE						0
15   10   10   10   10   10   10   10		- 0555			Gettysburg			0
100   WW   Fike Chemical, Inc.		2000011				R		The second
				Fike Chemical, Inc	Nitro	1		0
Section   Color   Color   Color   Selferson Township.		12756			TO NOT THE REAL PROPERTY OF THE PARTY OF THE	-	S	To be a second
Section		-25369						
		1 -	1000			A STATE OF THE PARTY OF THE PAR		11 11 11 11 11 11
		14070				The state of the s	ES HIN	1 1 2 2 2
De Rewal Chemical Co			WI		Stoughton			
258			5-20-50-5					The Control
September   Sept		200000						0
Sol							PA IV	A DESCRIPTION OF THE PERSON OF
Solid   No.   South Municipial Water Supply Well   Peterborough   Peterborough							S	100
S33		100000000000000000000000000000000000000		South Municipal Water Supply Well		10.00	100	1000
S34		The second second				V	5	0
SSS   OS   OH   Zanesville Well Field   Zanesville   V   S   SSS   SSS						D	4/1/7/	1747516
S36		1	10.000			V	S	STANISH OF
S37   O2   NY   Endicott   Village Well Field.   Village of Endicott   V R   1   1   1   1   1   1   1   1   1			100000000000000000000000000000000000000			R	300	LINE DE
Souderton   Soud			CONTRACTOR OF	Endicott Village Well Field		The state of		
S40						100		
Set			100000000000000000000000000000000000000					1 100
542   03   PA			The second second					
S43		7,000,000	PA			R		
S45		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				100	S	0
S48   05   W    Eau Claire Municipal Well Field   Eau Claire   R   1   1   1   1   1   1   1   1   1		V-0-07-8-9				R	-11	
S47   07   MC						B	-	1000
S48   09   CA   San Fernando Valley (Area 4)   Los Ángeles   V   S	547	102200	00000000			1000		- 1
Santa Clara   V   S   Santa Clara   V   S	-523	09	CA	San Fernando Valley (Area 4)				D
San Bernardino   San	0.0000000000000000000000000000000000000					10000		E STATE
D	000	09	CA	National Semiconductor Corp	Santa Clara	V	S	A DOTH VE
S52			418	Group 12 (HRS Sc	cores 35.57–34.47)	35 100		
S52	551	09	CA	Newmark Ground Water Contamin	San Bernardino	1919/19	NC. I	D
553   05   MI		04	110000				FILE	The Hard to
S55			1,000,000	Grand Traverse Overall Supply Co	Greilickville	1000	F	0 0 00 L
Delaware City			0.00000			1,000		di Calaba
S57			100.00				C	四十二十二十二
558         02         NJ         Diamond Alkali Co.         Newark         V R F S         O           559         05         IN         Carter Lee Lumber Co.         Indianapolis         D           560         01         NH         Fletcher's Paint Works & Storage         Milford         R         O           561         03         VA         Avtex Fibers, Inc.         Front Royal         V         F           562         05         MI         Kentwood Landfill         Kentwood         V         F           563         05         MI         Electrovoice         Buchanan         R           564         02         NY         Katonah Municipal Well         Town of Bedford         R           565         09         CA         Teledyne Semiconductor         Mountain View         D           566         02         PR         Fibers Public Supply Wells         Jobos         V         F           568         05         OH         Pristine, Inc         Reading         R         F	557		110000 000			7 0/1	4184	0
560         G1         NH         Fletcher's Paint Works & Storage         Milford         R         O           561         03         VA         Avtex Fibers, Inc.         Front Royal         V         F           562         05         MI         Kentwood Landfill         Kentwood         V         F           563         05         MI         Electrovoice         Buchanan         R           564         02         NY         Katonah Municipal Well         Town of Bedford         R         O           565         09         CA         Teledyne Semiconductor         Mountain View         D           566         02         PR         Fibers Public Supply Wells         Jobos         V         F           567         05         IN         Marion (Bragg) Dump         Marion         R         R           568         05         OH         Pristine, Inc         Reading         R         F         I		02	NJ	Diamond Alkali Co				
561         03         VA         Avtex Fibers, Inc.         Front Royal         V         F           562         05         MI         Kentwood Landfill         Kentwood         V         F           563         05         MI         Electrovoice         Buchanan         R           564         02         NY         Katonah Municipal Well         Town of Bertford         R         O           565         09         CA         Tiedeyne Semiconductor         Mountain View         D           566         02         PR         Fibers Public Supply Wells         Jobos         V         F           567         05         IN         Marion (Bragg) Dump         Marion         R           568         05         OH         Pristine, Inc         Reading         R         F		1 0 75 5 5 5	1.000000					
582         05         MI         Kentwood Landfill         Kentwood         V         F           583         05         MI         Electrovoice         Buchanan         R           564         02         NY         Katonah Municipal Well         Town of Bertford         R           565         09         CA         Teledyne Semiconductor         Mountain View         D           566         02         PR         Fibers Public Supply Wells         Jobos         V         F           567         05         IN         Marion (Bragg) Dump         Marion         R           568         05         OH         Pristine, Inc         Reading         R         F			AT 770000001117			1 - F-0.77	-	10
563         05         MI         Electrovoice         Buchanan         R           564         02         NY         Katonah Municipal Well         Town of Bedford         R           565         09         CA         Teledyne Semiconductor         Mountain View         D           566         02         PR         Fibers Public Supply Wells         Jobos         V         F           567         05         IN         Marion (Bragg) Dump         Marion         R           568         05         OH         Pristine, Inc         Reading         R         F			100000000000000000000000000000000000000			1000	F	The state of
S64   02 NY   Katonah Municipal Well   Town of Bedford   R   O			H-120000			2000	AT AL	Service Services
566         02         PR         Fibers Public Supply Wells         Jobos         V         F           567         05         IN         Marion (Bragg) Dump         Marion         R           588         05         OH         Pristine, Inc         Reading         R         F		1 1 1 1 1 1 1 1 1 1 1 1 1		Katonah Municipal Well	. Town of Bedford			
567   05   IN   Marion (Bragg) Dump   Marion   R		AC - BALLY 1996	100000000000000000000000000000000000000				PER SA	D
568 OS OH Pristine, Inc			Parket Control			SA CONTRACTOR OF THE PARTY OF T	1 1	10 - 12 - 10 - 10
	568	05	E. Control of				F	De la Colonia
	569							1

100					
NPL Rank	EPA Reg	St	Site Name	City/County	Response Category Cleans Status
570	04	TN	American Creosote (Jackson Plant)	. Jackson	R O
571	08	co	Broderick Wood Products	Denver	V F
572	02	NY	C & J Disposal Leasing Co. Dump	. Hamilton	D
573	05	OH	Buckeye Reclamation	St. Clairsville	
574 575	02	NY TX	Preferred Plating Corp	Farmingdale	
576	08	UT	Bio-Ecology Systems, Inc	Grand Prairie	
577	02	NJ	Woodland Route 532 Dump	Monticello Woodland Township	
578	05	IN	American Chemical Service, Inc.	Griffith	F
579	01	MA	Salem Acres	Salem	V
580	02	NY	Richardson Hilf Road Lndfll/Pond	Sidney Center	VR
581	01	VT	Old Springfield Landfill	. Springfield	
582 583	02	NY	Solvent Savers	Lincklaen	F
584	03	VA IL	U.S. Titanium Galesburg/Koppers Co	Piney River	V FS 0
585	02	NY	Hooker (Hyde Park)	Galesburg Niagara Falls	
586	05	MI	SCA Independent Landfill	Muskegon Heights	
587	02	NY	Action Anodizing, Plating Polish	Copiague	D
588	09	CA	MGM Brakes	Cloverdale	
589	06	LA	Bayou Sorrel Site	Bayou Sorrel	F
590	05	MI	Duell & Gardner Landfill	Dafton Township	
591 592	10	WA NJ	Mica Landfill	Mica	
593	04	KY	Ellis Property Distler Farm	Evesham Township	
594	09	CA	Waste Disposal, Inc.	Jefferson County Santa Fe Springs	
595	10	WA	Harbor Island (Lead)	Seattle	F
596	05	WI	Lemberger Transport & Recycling	Franklin Township	
597	05	OH	E.H. Schilling Landfill	Hamilton Township	R
598	05	MI	Cliff/Dow Dump	Marquette	F
599 600	02	NY PA	Clothler Disposal	Town of Granby	VA
000	05	-	Ambler Asbestos Piles	Ambler	VRFS
2100	1.9		Group 13 (HRS Sco	ores 34.38—33.62)	day a finger desired
601	10	WA	Queen City Farms	Maple Valley	V FS 0
602	02	NJ	Curcio Scrap Metal, Inc	Saddle Brook Twp	VF
603	03	VA	L.A. Clarke & Son	Spotsylvania County	VAF
605	05	MD	Scrap Processing Co., Inc	Medford	R S
606	06	NM	Homestake Mining Co.	Hollywood Milan	V F O
607	09	CA	Beckman Instruments (Porterville)	Porterville	D
608	04	FL	Dubose Oil Products CO.	Cantonment	
609	05	MI	Mason County Landfill	Pere Marquette Twp	
610	05	MI	Cemetery Dump	Rose Center	A
611	07	IA	Red Oak City Landfill	Red Oak	A
612	05	IN	Lakeland Disposal Service, Inc.	Claypool	D
614	04	NC NC	Hopkins Farm	Plumstead Township	V S O
615	01	RI	Stamina Mills, Inc.	Fayetteville	R O
616	05	WI	Lemberger Landfill, Inc	Whitelaw	S
617	05	IN	Reilly Tar (Indianapolis Plant)	Indianapolis	200
618	01	ME	Pinette's Salvage Yard	Washburn	R 0
619	02	NJ	Wilson Farm	Plumstead Township	VA
620 621	02	NY PA	Conklin Dumps	Conklin	D
622	03	PA	Old City of York Landfill.  Modern Sanitation Landfill	Seven Valleys	
623	05	IL	Byron Salvage Yard		R
624	05	MI	North Bronson Industrial Area.	Bronson	R
625	03	PA	Stanley Kessler	King of Prussia	F 0
626	02	NJ	Imperial Oil/Champion Chemicals	Morganville	A
627	02	NJ	Cosden Chemical Coatings Corp	Beverly	D 0
628	05	MN	St. Augusta San Lndfll/Engen Dump	St. Augusta Township	S
629 630	02	NJ LN	Myers Property	Franklin Township	
631	04	KY	Pepe Field	Boonton Shepherdsville	R
632	10	WA	Northwest Transformer	Everson	R O
633	02	NY	Genzale Plating Co.	Franklin Square	
634	05	WI	Sheboygan Harbor & River	Sheboygan	
635	05	MI	Ossineke Ground Water Contamin	Ossineke	R
636	03	WV	Follansbee Site	Follansbee	
637	03	PA	Keystone Sanitation Landfill	Union Township	S 0
638	04	NC NY	Carolina Transformer Co	Fayetteville	
640	03		Bendix Flight Systems Division	North Sea Bridgewater Township	VHFSO
A PROPERTY OF A PERSON NAMED IN	1000	THE REAL PROPERTY.		Dings nator rottrionp in the same and the sa	

341	1		Site Name	City/County		10		ory 1	10.4	Cleanu
	00	CA	Konners Co Inc (Orovilla Plant)	Ormilla				s		
342	09	CA	Koppers Co Inc (Oroville Plant)  Louisiana-Pacific Corp.	Oroville	22-01-02			3	D	
343	03	VA	H & H Inc., Burn Pit.			R				
344	05	MI	South Macomb Disposal (Lf 9 & 9A)				F		0	
345	05	MI	U.S. Aviex		V		F			
346	03	PA	Walsh Landfill	Honeybrook Township		R	F		000	0
347	02	NJ	Landfill & Development Co		*******			S	8	
648	02	NJ	Upper Deerfield Township San Lndf			R			8.7	
349	02	NY	Hertel Landfill		06107700077	R			959	
350	02	NY	Haviland Complex	Town of Hyde Park		R				ETTO :
			Group 14 (H	RS Scores 33.62–32.04)	A LIEU			TA		Contract of
351	02	NY	Malta Rocket Fuel Area	Malta	10000010000		100	-	D	130-1
352	04	GA	Cedartown Municipal Landfill		Charlet W.				D	
353	05	MI	Kent City Mobile Home Park			-	F			
854	05	MN	Adrian Municipal Well Field		CONTRACT OF STREET	R	-		693	
355	06	NM	AT & SF (Clovis)	Clovis	V	1	F	S		0
656 657	07	KS	Strother Field Industrial Park					3	D	0
358	02	NJ	Obee Road			R			0	0
359	02	NY	American Thermostat Co						2 1	1
60	08	ND	Minot Landfill		00200000000		17.		D	734
61	04	TN	Lewisburg Dump			1			ALC: N	
62	05	MI	McGraw Edison Corp	The state of the s	CONTRACTOR OF STREET	1		S	0	
63	02	NY	Goldisc Recordings, Inc.		V			S	1	
64	02	NY	Islip Municipal Sanitary Landfill					S	3.71	
65	04	KY	Airco				-		231	
66	03	PA	Metal Banks			1	F			0
67	05	IL	Yeoman Creek Landfill			-	-		D	
888	02	NY	Sarney Farm			R	F		0	
669	05	MA	Folkertsma Refuse		141	,	F	S	D	
371	05	OH	Rose Disposal Pit				E	0		
372	08	MT	Van Dale Junkyard			R	1100		37	1
373	04	KY	B.F. Goodrich				-114		330	
374	05	MI	Organic Chemicals, Inc					S		ELSE I
375	02	NY	BioClinical Laboratories, Inc		THE STATE OF THE S				D	
376	02	NY	Volney Municipal Landfill		WHITE CO.	/ R		S	63	0
577	02	NY	FMC Corp. (Dublin Road Landfill)			1		S	B	
178	05	WI	Tomah Fairgrounds			H			5.0	
79	01	MA	Sullivan's Ledge			R			man.	
80	04	KY	Smith's Farm		200000000000000000000000000000000000000	R			13	0
81	10	OR	Joseph Forest Products				-		D	
82	02	PR	Juncos Landfill		100000000000000000000000000000000000000	-			2 1	0
83	07 05	KS	Big River Sand Co		SCHOOL ST.	, A	-			0
85	10	IN WA	Bennett Stone Quarry			1	E		0 1	0
86	02	NJ	Wyckoff Co./Eagle Harbor			P			127	0
87	04	FL	Munisport Landfill			The state of	F		GE ST	UNING
88	04	AL	Stauffer Chem (LeMoyne Plant)			1	- Carlo		11172	THE STATE OF
889	02	NJ	M&T Delisa Landfill			100	F		= 10,	Brag.
90	06	TX	Crystal City Airport			R			4	0
91	04	SC	Geiger (C & M Oil)			R			914	Separate.
92	05	WI	Moss-American (Kerr-McGee Oil Co.)	Milwaukee		F	F		馬門	The state of
93	05	WI	Waste Research & Reclamation Co		The second second		11/1	S	1115	NO THE
894 895	10	OR	Gould, Inc			-	F	0	II-	SEC.
396	02	NY	Cortese Landfill				1	S		The State of the Land
397	05 05	MN	St. Louis River Site			P	F		7	0
898	05	MI	Auto Ion Chemicals, Inc		100	ST.	- 6	S		0
699	04	SC	Carolawn, Inc.			/ F	F		THE STATE OF THE S	0
007	07	IA	Midwest Manufacturing/North Farm			B				1
			Group 15 (H	IRS Scores 32.02–31.02)	S III		1		7	1 20
701	03	PA	Berks Sand Pit	Longswamp Township		B				0
702	09	CA	Valley Wood Preserving, Inc			1		S		2 116,
703	03	PA	Butz Landfill						D	1000
704	05	MI	Sparta Landfill	Sparta Township		3 .		S		iles:
705	05	IL	Acrne Solvent (Morristown Plant)			V F	1		100	1
706	01	NH	Holton Circle Ground Water Contam			15	N C		D	-
707	02	NY	Pomona Oaks Residential Wells			V F				0

				CONTRACTOR OF THE PARTY OF THE	Respons	0
NPL Rank	EPA Reg	St	Site Name	City/County	Category	
709	03	PA	Hebelka Auto Salvage Yard	Weisenberg Township	B	
710	04	FL	Hipps Road Landfill	Duval County	VRF	19 1
711	05	MN	Long Prairie Ground Water Contam	Long Prairie		Mary III
712 713	05	MN	Waite Park Wells.			9
714	09	CA	Applied Materials			5
715	09	CA	Intel Corp. (Santa Clara III)		v	3
716	04	FL	Pepper Steel & Alloys, Inc			190 P
717	02	NY	Mattiace Petrochemical Co., Inc	Glen Cove	R	9 1 3
718	01	ME	O'Connor Co			2 3
719	05 05	IN	Oconomowoc Electroplating Co. Inc			D
721	05	MI	Rasmussen's Dump			0
722	02	NY	Kenmark Textile Corp			
723	03	PA	Westline Site		R	
724	04	KY	Maxey Flats Nuclear Disposal			The same of the sa
725 726	08	MT	Mouat Industries			D
727	05	MI	J&L Landfill			s
728	05	OH	Powell Road Landfill			
729	03	PA	Croydon TCE			RUE
730	04	SC	Medley Farm Drum Dump	Gaffney	V R F	19-5
731	04	SC	Elmore Waste Disposal			900
732	.07	IA	Vogel Paint & Wax Co			
733 734	05 05	MN	Rurt Manufacturing Co	Fridley		S
735	03	PA	Revere Chemical Co	Grand Ledge		D
736	05	MI	Ionia City Landfill			- To
737	06	TX	Koppers Co Inc (Texarkana Plant)			130
738	08	CO	Lincoln Park	Canon City	F	90 3
739	08	CO	Smuggler Mountain			200
740	05	PR	Wedzeb Enterprises, Inc			5
742	05	MI	GE Wiring Devices		TANGE OF THE PARTY	5
743	05	ОН	New Lyme Landfill	New Lyme	CONTRACTOR OF THE PARTY OF THE	
744	02	NJ	Woodland Route 72 Dump		ANTONIO DE LOS COMOS DE LA COMOS DEL COMOS DE LA COMOS DEL LA COMOS DE LA COMO	3
745	02	PR	RCA Del Caribe			
746	05	MN	Koch Refining Co./N-Ren Corp		The second secon	S
748	03	PA WI	Brodhead Creek Fadrowski Drum Disposal			5
749	10	OR	United Chrome Products, Inc.			Con 1
750	05	MI	Anderson Development Co		The state of the s	
704	0.5	240		16 (HRS Scores 31.02-29.78)		
751 752	05 05	MI	Hunts Disposal Landfill		B F	350
753	06		Shiawassee River	Howell	RF	
754	10	AK	Alaska Battery Enterprises	Fairbanks N Star Bor		9
755	03	PA	Taylor Borough Dump	Taylor Borough		100
756	03	DE	Halby Chemical Co	New Castle	And the second s	The state of the s
757	06	OK	Double Eagle Refinery Co			D
758 759	04	GA DE	Mathis Bros Lf (S Marble Top Rd) Harvey & Knott Drum, Inc.		V R	D
760	04	TN	Gallaway Pits			Su m
761	05	ОН	Big D Campground			-
762	06	AR	Midland Products			100
763	02	NY	Robintech, Inc./National Pipe Co	Town of Vestal	VAF	3512
764	02	NY	BEC Trucking			
765 766	03	PA OK	Strasburg Landfiii Fourth Street Abandoned Refinery	Newlin Township		S D
767	05	WI	Tomah Armory			0
768	03	DE	Wildcat Landfill	Dover		Carlo Section
769	05	MI	Burrows Sanitation	Hartford.		The state of
770	03	PA	Blosenski Landfill	West Cain Township		193
771	03	VA	Rhinehart Tire Fire Dump	Frederick County		1100
772	03	DE MD	Delaware City PVC Plant Limestone Road			
774	02	NY	Hooker (102nd Street)			
775	02	NJ	Higgins Farm			
776	06	NM	United Nuclear Corp	Church Rock	V F	125
PROPERTY	03	PA	Reeser's Landfill			The second second
777	03	VA	Rentokil, Inc. (VA Wood Pres Div)			

NPL Rank	EPA Reg	St	Site Name	City/County				ory 1		Cleanup Status 2
780	09	CA	Celtor Chemical Works	Ноора		R				0
781	01	MA	Haverhill Municipal Landfill	Haverhill					D	-
782	04	AL	Perdido Ground Water Contamin	. Perdido	V					0
783	02	NY	Marathon Battery Corp	Cold Springs		A			-	
784	02	NY	Colesville Municipal Landfill	. Town of Colesville				S		0
785 786	04	FL	Yellow Water Road Dump			R	F		-	0
787	05	OH	Skinner Landfill		-	R			1	1
788	04	NC	First Piedmont Quarry (Route 719)	Pittsylvania County	-				D	
789	05	IN	Chemtronics, Inc		V	R	F		3-	No. of Lot
790	06	TX	Sheridan Disposal Services			R	F			0
791	07	KS	Pester Refinery Co				F			0
792	03	MD	Kane & Lombard Street Drums	El Dorado		R		S		
793	07	MO	Shenandoah Stables	Moscow Mills		н	F			0
794	07	IA	Shaw Avenue Dump	Charles City	V					
795	03	PA	Berkley Products Co. Dump	Denver					D	-
796	10	WA	Silver Mountain Mine	Loomis		R			-	0
797	06	TX	Petro-Chemical (Turtle Bayou)	Liberty County		R			149	i
798	05	OH	Republic Steel Corp. Quarry	Elvria		-	F		2	
799	05	MN	Ritari Post & Pole	Sebeka		R				
800	06	LA	Bayou Bonfouca	Slidell	-		F			1
			Group 17 (HRS Scores 29.76-28.5	0, except for health-advisory sites)						11.65
801	09	CA	Intel Corp. (Mountain View Plant)	Mountain View		18	F	111		E
802	09	CA	Raytheon Corp	Mountain View			F		-	- 1
803	05	MN	Agate Lake Scrapyard	Fairview Township		R				0
804	05	MI	Adam's Plating	Lansing					D	
805 806	06	AR	Jacksonville Municipal Landfill	Jacksonville		R				
807	06	AR. VA	Rogers Road Municipal Landfill	Jacksonville		A			9	
808	04	SC	Saltville Waste Disposal Ponds	Saltville		R		S		0
809	01	MA	Palmetto Recycling, Inc.	Columbia				S	2	0
810	03	PA	Shpack Landfill. Kimberton Site	Norton/Attleboro					D	
811	01	MA	Norwood PCBs	Kimberton Borough	V	-		S		0
812	02	NY	Warwick Landfill	Norwood		R			0	0
813	02	NY	Sidney Landfill	Sidney					D	
814	10	WA	Pesticide Lab (Yakima)	Yakima					DD	
815	05	IN	Lemon Lane Landfill	Bloomington	V		F		0	
816	05	IN	Tri-State Plating	Columbus	1000	B	1			100
817	10	ID	Arrcom (Drexler Enterprises)	Rathdrum	-	R				100
818	01	NH	Coakley Landtill	North Hampton	V	R		S	-	o
819	04	NC	Potter's Septic Tank Service Pits	Maco	1	R		-	3/1	Ö
820	04	NC	ABC One Hour Cleaners	Jacksonville					D	
821	03	PA	Fischer & Porter Co	Warminster	V		F		100	0
822	03	PA	Elizabethtown Landfill	Elizabethtown					D	0
823	06	AR	Arkwood, Inc	Omaha	V		F	S		0
824 825	09	CA	Jibboom Junkyard	Sacramento		R				C
826	02	NJ	A.O. Polymer	Sparta Township		H				
827	05	WI	Wausau Ground Water Contamination	Wausau	1	A			1	0
828	02	NJ	Dover Municipal Well 4	Dover Township		R			200	
829	02	NJ	Rockaway Township Wells	Rockaway	100				D	0
830	02	NJ	Pohatcong Valley Ground Water Con Garden State Cleaners Co	Warren County	1				D	
831	05	WI	Delavan Municipal Well #4	Minotola					D	
832	07	MO	North-U Drive Well Contamination	Delavan	1	-		S		-
833	09	CA	San Gabriel Valley (Area 3)	Springfield		R			3	0
834	09	CA	San Gabriel Valley (Area 4)	Alhambra		R				
835	09	CA	Modesto Ground Water Contamin	La Puente		R			n	
836	(2020)	WA	American Lake Gardens	Tacoma	V	R	F		D	100
837	10	WA	Greenacres Landfill	Spokane County		R	-		1	150
838		WA	Northside Landfill	Spokane		R	F		-	0
839		OK	Sand Springs Petrochemical Cmplx	Sand Springs	1	R	F			0
840	18/25	TX	Pesses Chemical Co	Fort Worth		R	4.50			O
841		MN	East Bethel Demolition Landfill	East Bethel Township		220	5.	S		-
842	06	TX	Triangle Chemical Co	Bridge City		R		-	10	0
843		NJ	PJP Landfill	Jersey City		R		S		0
845		PA	Craig Farm Drum	Parker				S		0
846	19272204	PA	Voortman Farm	Upper Saucon Twp		R				0
847		IL I	Belvidere Municipal Landfill	Belvidere		R			71	1
	170000	MO NJ	Bee Cee Manufacturing Co	Malden		A				
594			DALLINGS & MINTOOF INC	Take a series of the series of					-	
848	0.0700	PA	Kauffman & Minteer, Inc	Jobstown Lansdowne					D	

Number of NPL Sites: 849.

[FR Doc. 89-7419 Filed 3-30-89; 8:45 am]

BILLING CODE 6560-50

<sup>\*=</sup>State top priority site.

V=Voluntary or negotiated response R=Federal and State response. F=Federal enforcement S=State enforcement. D=Category to be determined.

I=Implementation activity underway, one or more operable units O=One or more operable units completed; others may be underway C=Implementation activity completed for all operable units.